



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

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SHARON M. JOHNSON ROUSSEL UCLAF CORP. 95 CHESTNUT RIDGE RD MONTVALE, NJ 07645

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

SUBJECT: Label Amendment Submission of 12/02/93 in Response to PR Notice 93-7

EPA Reg. No. 4816-714

PERMANONE MULTI-PURPOSE 0.25% SPRAY

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, successfully REMOVES THE PRODUCT FROM THE SCOPE of PR Notice 93-7 once the comments (if any) on the attached sheet are addressed. Other than the alterations (if any) listed on the attached sheet, no further alterations to the labeling are necessary to reflect the requirements of the Worker Protection Standard.

Since your amendment proposes to delete uses directly and/or to delete uses implicitly through the use of exclusionary statements, the Agency will publish in the Federal Register a notice of receipt of your amendment to delete uses, as required by section 6(f)(1) of FIFRA. The Agency will defer action for 90 days from the date of the Federal Register notice to give affected minor users an opportunity to try to persuade you to retain the uses(s). When the comment period has expired, the Agency will approve the amendment unless you have withdrawn it, and stamp the amended labeling "accepted." Your stamped-accepted labeling will then be sent to you.

As described in Supplement A of PR Notice 93-11 (self-verification option), you may sell and distribute product bearing the submitted labeling before you receive a copy of your stamped-accepted labeling. Note that your registration is not amended until the comment period required by section 6(f)(1) of FIFRA has expired and the Agency has approved the amendment. Therefore, you may withdraw your proposed amendment at any time during the comment period and until you receive your stamped-accepted labeling.

Sincerely,

James Tompkins Deputy Chief Registration Support Branch Registration Division (7505W)



CODE

PERMANONE®

MULTI-PURPOSE 0.25% SPRAY

- * CONTAINS THE SYNTHETIC PYRETHROID PERMANONE®
- # CONTROLS NAMED RESIDENTIAL, INDUSTRIAL AND GAR-DEN INSECTS
- # POR USE ON DOGS AND ON PREMISES TO CONTROL FLEAS AND TICKS.
- * CONTROLS FLEAS AND YICKS ON DOGS FOR 14 DAYS.
- # AN AQUEOUS STABLE MICROEMULSION
- *** CONTROLS PESTS FOR UP TO POUR WEEKS**
- * KILLS LICE AND THEIR EGGS
- ***** POR USE ON BEDDING, FURNITURE AND OTHER
- 🔻 INANIMATE OBJECTS INFESTED WITH LICE
- *** NOT FOR USE ON HUMANS**

ACTIVE INGREDIENT:

*Permethrin	0.25%
INERT INGREDIENTS:	<u>99.75%</u>
•	100.00%

*(3-phenoxyphenyl)methyl (+/-) cis/trans 3-(2,2-dichloroethenyl)-2,2-di-methylcyclopropanecarboxylate (Cis/Trans ratio: Min. 35% (+/-) cis and max. 65% (+/-) trans.)

PERMANONE - Registered Trademark of Roussel Uclaf Corporation

EPA REG. NO. 4816-714 EPA EST. NO.

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT,

IF INHALED: Remove affected person to frash ail Appropriate respiration if indicated.

IF IN EYES: Flush with pleaty Culator. Adontact a physician if irritation persists

IF ON SKIN: Wish affected areas immediately with soap and water. Out medical attention if irritation persists.

See Back Panel For Additional Precautionary Statements

ACCEPTED with COMMENTS
In EPA Letter DataNET CONTENTS: _

Under the Federal Insecticide, Fundicide, and Rodenticide Act no amended, for the penticide registered under EP4 Reg. No.

ROUSSEL UCLAF

Roussel Uclaf Corporation 95 Chestnut Ridge Road Montvale, NJ 07645 714x18 040595TK

PRECAUTIONARY STATEMENTS

Hazards To Humans & Domestic An

CAUTION

Aviod spraying in eyes. Avoid breating spray mist. Avoid with skin. Wash hands thoroughly after use. Vacate in after treatment and ventilate before reoccupying. Avoid nation of feed and foodstuffs. Cover or remove fishbor product is not for use on humans. If lice infestation occur on humans, use an EPA registered product label on humans.

Animals: Do not spray directly in/on eyes, mouth o of pets. Do not treat or cause exposure to kittens or puthan four weeks old.

Environmental Hazards

This product is toxic to fish. Do not apply directly to of water. Do not contaminate water when disposing ment washwaters.

Physical Or Chemical Hazards

Contents under pressure. Do not use or store hearthflame. Do not puncture or incinerate container. Etemperatures above 130°F may cause austing Do product in or on electrical equipment due to the poshock hazard.

DIRECTIONS FOR USE

It is a violation of rederal law to use this product in neon-intentivith its labeling.

STORAGE AND DISPOSAL

Store in a cool, dry area. Do not transport or store bel

Wrap container in several layers of newspaper and distrash. Do not incinerate or puncture.

Not for use on plants being grown for sale or other commor for commercial seed production, or for research purpuse on plants intended for aesthetic purposes or climatic rand being grown in ornamental gardens or parks, or on gor lawns and grounds.

Do not use in the edible product areas of food/feed plants, restaurants or other areas where food/feed is cially prepared or processed. Do not use in serving a food is exposed or facility is in operation. Application made in restaurants and US Department of Agricultu inspected food handling establishments, i.e., meat as plants, while the facility is not in operation taking contaminate food or food handling surfaces. Serving areas where prepared foods are served such as dining excluding areas where foods may be prepared or held

In the home, all food processing surfaces and utensils covered during treatment or thoroughly washed be Exposed food should be covered or removed.

Nonfood areas are areas such as garbage rooms, laval drains (to sewers), entries and vestibules, offices, loc machine rooms, boiler rooms, garages, mop closets a (after canning or bottling).

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SHAKE WELL BEFORE USING

Remove protective cap, hold container uplight and spray from a distance of 12 to 15 inches. Permove hirds and cover lish aguariums before spraying.

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

Cochroaches, Waterbugs, Palmetto Bugs, Silverfish, Pire-brats, Crichets, Scorpions, Spiders, Millipedes, Centi-pedes, Sowbugs and Pillbugs: Spray into hiding places such as cracks and crevices, behind sinks, cabinets, along baseboards and floors, around drains and plumbing, hitting insects with spray when ever possible. Repeat treatment as necessary.

Ante: Spray trails, nests and points of entry. Spray on ants where possible. Repeat as necessary.

Indian Meal Moths, Angoumois Grain Moths: Close doors and windows, direct spray into all parts of room especially around stored food product containers, paliets and darkened areas. Spray 7 to 10 seconds for each 1000 cubic feet of space. Keep area closed for 15 minutes following treatment. Repeat application as necessary.

Exposed stages of Confused Flour Beetles, Saw-Tootbed Grain Beetles, Red Flour Beetles, Rice Weevils, Granary Weevils, Grain Miles: Spray into cracks and crevices, processing and handling equipment, around cartons or containers or other areas where these insects tend to congregate. Spray 30 seconds for each 100 square feet of surface. Keep area closed for 45 minutes to 1 hour after treatment. Repeat application as necessary. Infested stored food products in the home should be disposed of.

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

Bedbugs: Spray mattresses, particularly around tufts and seams. Take beds apart and spray into all joints. Treat baseboards, moldings and floors. Allow all sprayed articles to dry thoroughly before reuse. Repeat treatment as necessary.

To control Clothes Moths and Carpet Beetles on wool and othe: proteinaceous fibers: Remove infested articles from storage, brush thoroughly, and air for several hours in sunlight, if possible. Apply spray liberally to empty chests, closets, bureaus and other storages directing the spray into cracks, joints and crevices. After airing, infested articles may be treated by spraying lightly, keeping nozzle at least three feet from fabric to avoid staining. Allow all sprayed articles to dry thoroughly before use.

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

To Treat Livestock: To protect beef cattle, dairy cattle, goats, sheep, hogs and horses from attacks of Stable Files, Horse Flies, Deer Flies, Face Flies, House Flies, Horn Flies, Mosquitoes, and Gnats: Spray about 3 seconds on each side being careful to spray back, withers and forelegs thoroughly. To protect from Face Files, spray the face and head, but do not spray into eyes. Repeat treatment when flies are troublesome.

For Swine: Do not ship animals for slaughter within 5 days of last treatment.

To control Blood Sucking Lice: Apply to the infested areas of the animal, using a still 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 thoroughly. This should be followed by spraying over the birds with a fine mist.

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

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 dogs. 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. Dampen the fur up to the head. Repeat application weekly if necessary to control infestations. NOTE: Not recommended for use on 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 Whiteflies, Aphids, exposed Thrips, Spiders, Red Miles and Leafminers.

May be used on plants, as well 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, camations, chrysanthemums, dahlias, delphiniums, dogwood, English ivy, euonymus, fuschia, geraniums, crassula, grape vine, Kentia palm, laurel, marigolds, rhododendrons, roses, rubber plants, snapdragons, stocks, wandering Jews and zinnias.

Effective when used as directed again Wblleflies, Apblds, Splder and Red Miles, exposed Thrips, Lace Bugs, Japanese Beetles, Pavement Anis, Clover Miles and Army Worms. When spraying plants, do not operate closer than 18 inches. Use sweeping motion. Spray in one second bursts. Be cautious about wetting tender foliage, young plants and new growth. Do not spray plants when temperatures exceed 90 F. Contact insects directly whenever possible. Repeat treatment as infestations oc-

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