

Reg # 4816-753

PM-13

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
4816-753

AUG 31 1993

Until Reregistration

TetraPerm Indoor Flying
Insect Killer WBA

1615 433805
1615 430419
1615 427730
1615 425194
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Roussel Uclaf Corporation
170 Beaver Brook Road
Lincoln Park, NJ 07035

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 change listed below before you release the product for shipment:

- a. Add the phrase, "EPA Registration No. 4816-753."
- b. Your product name is inappropriate and needs to be revised. Your labeling has use directions for both indoors and outdoors and lists many pests which are not "Flying" insects.
- c. Under the heading Statement of Practical Treatment add:

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

IF INHALED: Remove victim to fresh air. If not breathing give artificial respiration, preferably mouth to mouth. Get medical attention.

CONCURRENCES

SYMBOL							
SURNAME	<i>[Signature]</i>						
DATE	8-31-93						

- d. Revise Precautionary Statements as follows:

"Harmful if absorbed through skin or inhaled. Avoid contact with skin, eyes or clothing. Avoid breathing vapor or spray mist. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling and before smoking or eating. Avoid contamination of feed . . ."

- e. On the front panel delete ". . . and many other pests." Vague and non-specific terminology is not allowed. You may use, ". . . and many similar pests."

- f. Add a footnote to the inert ingredients indicating:

*Contains petroleum distillates

- g. The label is not clear as to where the product can be used. We assume it is for residential use thus on the front panel add:

"For Use In and Around the Home"

- h. Include the claim Deer Ticks in parenthesis following the general tick claim, i.e.:

Ticks (including deer tick)

- i. Delete the paragraph beginning "May be used on plants as well . . ." since it is redundant with the first and third paragraphs under For the Control of Garden Insects.
- j. On the front and side panels add ornamental before garden insects, i.e., ". . . residential and ornamental insects"; ". . . Control of Ornamental Garden Insects."

3. We are currently rereviewing your Skin Sensitization (MRID No.'s 417621-05 and 417456-06) and Skin Irritation (MRID No.'s 417621-04 and 417456-05). Both set of studies are identical and were twice submitted, reviewed, and assigned MRID numbers. These studies (Report No.'s 6986-90 and T-9892 respectively) were submitted in support of the subject product and TetraPerm Insect Killer WBA. The Skin Sensitization and Skin Irritation study supporting TetraPerm Insect Killer WBA were graded **non-sensitizer (core guideline)** and **toxicity category IV (core guideline)** respectively. The same studies supporting TetraPerm Indoor Flying Insect Killer WBA were graded **supplementary** and **toxicity category III (core guideline)** respectively. Toxicity data from the substantially similar product TetraPerm (0.15 - 0.15 - 0.75) Yard & Patio WBA will be used for this product. Therefore this product is a **non-sensitizer** and **toxicity category III** for skin irritation. When the discrepancy between the studies is resolved we will inform you.

4. Efficacy data supporting deer tick claims submitted September 30, 1992 and January 6, 1993 are acceptable.

5. Your Confidential Statement of Formula does not reflect the nominal concentration of the active ingredients. Please submit a revised CSF. See PR Notice 91-2 and 40 CFR §158.175 for more information.

6. 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.

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

Enclosures

TETRAPERM®

INDOOR FLYING INSECT KILLER WBA

EPA REG. NO. 4816-

EPA EST. NO. 279-N-1

* Controls Residential And Garden Insects

* A broad spectrum insecticide highly effective against *Ants, Carpenter Ants, Bees, Carpet Beetles, Centipedes, Clover Mites, Cockroaches, Crickets, Deer Ticks, Earwigs, Firebrats, Fleas, Ground Beetles, Millipedes, Mole Crickets, Moths, Pillbugs, Scorpions, Silverfish, Sowbugs, Spiders, Ticks, Wasps, and many other pests.*

ACTIVE INGREDIENTS:

* Tetramethrin	0.20%
** Permethrin	0.20%
*** Piperonyl Butoxide, Technical	1.00%

INERT INGREDIENTS: 50.60%
100.00%

* 1-cyclohexene-1,2-dicarboximidomethyl-2,2-dimethyl-3-(2-methylpropenyl)cyclopropanecarboxylate
** (3-phenoxyphenyl) methyl (+/-) cis/trans 3-(2,2-dichloroethenyl) 2,2-dimethylcyclopropanecarboxylate.
Cis/trans ratio: min. 35% (+/-) cis and max. 65% (+/-) trans.
*** Equivalent to min. 1.0% (butylcarbityl)(6-propylpiperonyl) ether and 0.25% related compounds.

TETRAPERM - Registered Trademark of Fairfield American Corporation.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See rear panel for use cautions.

NET CONTENTS: _____



FAIRFIELD
AMERICAN
CORPORATION

201 ROUTE 17 NORTH, RUTHERFORD, NJ 07070

FE N104A 121000

DIRECTIONS FOR USE

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

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.

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.

INDOORS:

Houseflies, Fruit Flies, Mosquitoes, Gnats, Wasps, Hornets, Bees, Black Flies, Skipper Flies, Blow Flies and Small Flying Moths: Close all doors and windows and direct spray upward into center of room with a slow sweeping motion. Spray 5-10 seconds for average room. Direct spray to all parts of the room, especially windows and other light sources which attract these insects. Keep nozzle in constant motion. Keep room closed for 15 minutes after spraying. Ventilate room thoroughly before re-entry. Sweep up and discard fallen insects. Repeat treatment as necessary.

Cockroaches, Waterbugs, Palmetto Bugs, Silverfish, Firebrats, Crickets, Scorpions, Spiders, Millipedes, Centipedes, 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 whenever possible. Repeat treatment as necessary.

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

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. Repeat treatment as necessary.

To control *Clothes Moths* and *Carpet Beetles* on wool and other 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

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treated by spraying lightly from fabric to avoid staining.

OUTDOORS:

Point spray nozzle at downward angle. For Allow a few minutes for breeze is blowing.

PESTS OUTSIDE SURFACES: building infestations due to *Earwigs, Millipedes* and other insects entering the entrance, up to a height of 6 feet away. Give special attention to outside surfaces of window frames, eaves and gutters. Repeat treatment as necessary.

FLYING INSECTS: *Flies, Moths, Hornets* and other flying insects. Direct spray toward the insects. Give special attention to garbage cans and compost piles.

CRAWLING INSECTS: *Cockroaches, Crickets, Silverfish, Firebrats, Spiders, Millipedes, Centipedes, Sowbugs and Pillbugs:* infested surface of path as possible. Also spray around base of building. Spray ant hills for best results.

Ants, Lone Star Ticks: spray thoroughly to infestation. spray freely around and under the infestation.

For the Control of *Ants, Dahlias, Asters* and other plants. hit by spray, as well as *Spiders, Red Mites* and other insects.

May be used on plants in small gardens and for lawns to prevent spraying.

ACCEPTED
with COMMENTS
in EPA Letter Dated

AUG 31 1990

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the product registered under EPA Reg. 4816-753

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May also be used on other plants such as African violets, asters, azaleas, begonias, camellias, carnations, 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 against *Whiteflies, Aphids, Spider and Red Mites, exposed Thrips, Lace Bugs, Japanese Beetles, Pavement Ants, Clover Mites 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 occur.

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 & DOMESTIC ANIMALS

CAUTION

Avoid contact with skin, eyes and clothing. In case of contact immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. Wash thoroughly after handling and before smoking or eating. Avoid contamination of feed and foodstuffs. Remove pets and birds and cover fish aquaria before space spraying or surface applications. Vacate room after treatment and ventilate before reoccupying. Do not allow children or pets to contact treated areas until surfaces are dry.

ENVIRONMENTAL HAZARDS

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

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. Do not apply this product in conduits, motor housings, junction and switch boxes or other electrical equipment because of possible shock hazard. Do not use on surfaces that can be harmed or stained by water.

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