

<p style="text-align: center;">US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460</p> <p><b>NOTICE OF PESTICIDE:</b> <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION</p> <p style="text-align: center;"><i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i></p>	<p>EPA REGISTRATION NO. <span style="float: right;">DATE OF ISSUANCE <b>SEP 12 1990</b></span></p> <p>TERMINATION DATE <b>4816-729</b></p> <p>NAME OF PESTICIDE <b>Tetraperm Dual Action Ant and Roach Killer</b></p>
<p>NAME AND ADDRESS OF REGISTRANT (Include ZIP code)</p> <p style="text-align: center;"><b>Fairfield American Corporation 809 Harrison Street Frenchtown, NJ 08825</b></p>	
<p><b>NOTE:</b> 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.</p>	
<p>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.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>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.</p> <p style="text-align: center;"><b>This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:</b></p> <ol style="list-style-type: none"> <li>1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.</li> <li>2. Make the labeling changes listed below before you release the product for shipment:             <ol style="list-style-type: none"> <li>a. Add the phrase, "EPA Registration No. 4816-729."</li> <li>b. Based upon the container sizes and the likelihood of this product being used by commercial applicators, add:                 <p style="margin-left: 40px;">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 foods may be prepared or held.</p> </li> </ol> </li> </ol> <p><input type="checkbox"/> ATTACHMENT IS APPLICABLE</p>	
<p>SIGNATURE OF APPROVING OFFICIAL</p>	<p>DATE</p>

*Richards*

In the home, cover all food handling surfaces and cover or remove all food and cooking utensils, or wash thoroughly after treatment.

Non-food areas are areas such as garbage rooms, lavatories, floor drains (to sewers entries and vestibules), offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling).

c. The Precautionary Statements should read as follows:

Prolonged or frequent repeated skin contact may cause allergic reactions in some individuals. Avoid contact with skin or clothing. Harmful if absorbed through the skin. Wash thoroughly with soap and water after handling.

d. The If On " in statement should read:

Remove contaminated clothing and wash affected areas with soap and water. Get medical attention.

e. To the storage and disposal statement add "Do not puncture or incinerate container."

f. All of the containers larger than 2lbs. must have revised Storage and Disposal instructions per PR 83-3 since the product contains the toxic inert ingredient, 1,1,1-trichloroethane which is included in list #2 of PR Notice 87-6 and PR Notice 83-3.

g. Under the heading Physical and Chemical Hazards, add "Extremely Flammable" to the beginning of this section, or provide a flash point of the product with the propellant.

h. Since your data matrix does not give a dielectric breakdown voltage, add the following to the Physical and Chemical Hazards:

Do not use this product in or on electrical equipment due to the possibility of shock hazard.

i. The chemical name should be inserted in brackets after Tetramethrin and Permethrin. Moreover, the cis/trans isomer ratio for Permethrin should be inserted as a footnote to the ingredients statement.

j. Use in food handling establishments can imply use in the United States 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 these areas. If granted you can then indicate on the label that the product can be used in these areas.

3. The following deals with chemistry for this product:

a. The accelerated storage stability data for 30 days at 50°C are acceptable on an interim basis. A one year storage stability study must be conducted. The formulated product must be analyzed for its active ingredient at time zero and through a year of storage. The storage should be in warehouse conditions of temperature and humidity and stored in similar containers you will be using in the trade. Note: For the Storage Stability study you cannot reference the concentrate you are using to formulate your product.

b. Submit a new statement of composition. A more detailed description of the manufacturing/formulation process. Describe equipment used, mixing time, temperature, etc.

4. The submitted acute toxicity studies are acceptable and classified as follows:

<u>STUDY</u>	<u>TOX. CATEGORY</u>	<u>CORE CLASSIFICATION</u>
acute oral	IV	Guideline
acute dermal	III	Guideline
acute inhalation	IV	Guideline
eye irritation	IV	Guideline
skin irritation	IV	Guideline
skin sensitization	not a sensitizer	Guideline

5. 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.

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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 15  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

# TETRAPERM®

## DUAL ACTION ANT & ROACH KILLER

EPA Reg. No.: 4816-

EPA Est. No. 279-NY-1

- \* Contains Tetramethrin and Permethrin®
- \* Kills fast by direct spray
- \* Keeps on killing for up to 4 weeks with residual action
- \* A broad spectrum insecticide highly effective against ants, carpenter ants, bees, centipedes, cockroaches, crickets, earwigs, firebrats, fleas, millipedes, mole crickets, moths, pillbugs, scorpions, silverfish, sowbugs, spiders, ticks, wasps, and many other pests.

### ACTIVE INGREDIENTS:

Tetramethrin.....	0.10%
*Permethrin.....	0.25%
†INERT INGREDIENTS:.....	99.65%
	100.00%

\*(3-phenoxyphenyl) methyl (+/-) *cis/trans* 3-(2,2-dichloroethenyl) 2,2-dimethylcyclopropanecarboxylate (*cis/trans* ratio: min. 35% (+/-) *cis* and max. 65% (+/-) *trans*).  
†Contains petroleum distillate

TETRAPERM & PERMANONE - Registered Trademarks of Fairfield American Corporation

KEEP OUT OF REACH OF CHILDREN

**CAUTION**

See side panel for additional precautionary statements.

NET CONTENTS: \_\_\_\_\_



FAIRFIELD  
AMERICAN  
CORPORATION  
201 ROUTE 17 NORTH, RUTHERFORD, NJ 07070

FE N25 040290A

### DIRECTIONS FOR USE

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

### FOR HOUSEHOLD USE

Hold container upright and direct spray away from face. Hold can 6 to 12 inches from surface being sprayed and aim spray opening toward surface to be sprayed. Do not spray up into the air. Depress button and spray at a rate of 1 foot per second or until surfaces are wet. Avoid excessive wetting of asphalt, tile, rubber and plastic materials. Repeat treatment as necessary.

To avoid possible staining, first test an inconspicuous area of the surface to be treated and allow to dry.

### INDOOR USE:

**Cockroaches, Crickets, Earwigs, Firebrats, Silverfish and Waterbugs:** Apply thoroughly to all areas where these pests crawl and hide, especially in cracks and crevices, and hidden surfaces around sinks and storage areas, behind baseboards, around doors and window, behind and under refrigerators, cabinets, sinks and stoves, the underside of shelves, drawers, bookcases, and in similar areas. When pests are driven out, spray directly.

**Ants:** Spray freely around ant trails, doors and windows, and other places where ants enter premises. Spray around nests hidden under steps, brickwork, concrete, etc. Break apart accessible nests and spray freely on and around debris. Repeat as necessary.

**Carpenter Ants:** For effective control, locate and treat nests and surrounding areas. Apply around doors and windows and other places where ants enter premises and where they crawl and hide. Spray into infested wood through existing openings.

**Brown Dog Ticks and Fleas:** Apply to infested areas such as pet beds and resting quarters, nearby cracks and crevices, under the edges of rugs and floor coverings, between and under cushions of upholstered furniture and other areas where these pests may be present. Old bedding of pets should be removed and replaced with clean fresh bedding after treatment of pet areas.

**Spiders:** Apply along and behind baseboards, to window and door frames, corners, pipes, storage localities, attics, crawl spaces and other areas over which these pests may crawl.

**Centipedes, Earwigs, Ground Beetles, Millipedes, Mole Crickets, Pillbugs, Sowbugs, Scorpions and Ticks:** Apply around doors and windows and other places where these pests may enter premises. Treat baseboards, storage areas and other locations where these pests are found.

### OUTDOOR USE:

**Pests On Outside Surfaces Of** building infestation due to **Ants, Earwigs, Millipedes and Sowbugs**. Spray areas include (but are not limited to) foundation of building, eaves, porches, patios, frames, eaves, porches, patios, etc. Repeat treatment as necessary.

**Flies, Mosquitoes, Gnats, Wasps** screens, walls, door and window frames, and other outdoor surfaces where infestation occurs.

**Ants, Lone Star Ticks, Crickets** Apply thoroughly to infestations. For ants, spray freely around and under.

**Paper Nest Wasps, Hornets, Mud Daubers:** Apply spray to all pests have returned to their nests.

**Scorpions:** Spray directly on pests on surfaces of garages and outbuildings. Spray points of entry such as walls.

### STORAGE AND

Store in cool dry area, away from

Replace cap, wrap container in plastic and discard in trash.

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### CAUTION

Avoid contact with eyes, skin or clothing. Immediately flush eyes or skin with water and seek medical attention if irritation persists.

#### PHYSICAL OR CHEMICAL HAZARDS

Flammable. Contents under pressure. May ignite by heat, sparks, and open flame. Do not use near open flame. Exposure to temperature extremes may cause bursting.

Buyer assumes all risks of use, and material not in strict accordance with herewith.

Mr. Jan Brill  
Fairfield American Corp.  
809 Harrison St.  
Frenchtown, NJ 08825

Dear Mr. Brill:

Subject: Final Printed Labeling  
TetraPerm Dual Action Ant & Roach Killer  
EPA Registration No. 4816-729  
Your submission dated January 16, 1991

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable, provided that you make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

1. Your product has been assigned Toxicity Category III for Acute Dermal Toxicity (see comment four in our registration notice dated September 12, 1990). Therefore add the following under IF ON SKIN:

"Remove contaminated clothing and wash affected areas with soap and water. Get medical attention."

2. Your current Physical/Chemical Hazard statement is acceptable. Please refer to the Agency's proposed new product chemistry guidelines and precautionary language for Pesticide Aerosol Flammability in the Federal Register (Volume 56, No. 34, Wednesday, February 20, 1991 for solicitation of comments).

4. In comment number four of our Registration Notice dated September 12, 1990 we inadvertently categorized your product as "not a sensitizer." This was a typographical error. Your product is a sensitizer. The following Precautionary Statements must appear on the labeling:

Prolonged or frequent repeated skin contact may cause allergic reactions in some individuals. Avoid contact with skin or clothing. Harmful if absorbed through the skin. Wash thoroughly with soap and water after handling.

*Hebert 6-11-91*

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The product chemistry data (storage stability and statement of composition) you submitted are currently in review.

Submit five copies of your final printed labeling before you release the product for shipment.

A stamped copy of the labeling is enclosed for your records.

Sincerely,

George T. LaRocca  
Product Manager 15  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

# TETRAPERM<sup>®</sup>

## DUAL ACTION ANT & ROACH KILLER

EPA Reg. No.: 4816-729

EPA Est. No. 279-NY-1

\* Contains Tetramethrin and Permanone<sup>®</sup>

\* Kills fast by direct spray

\* Keeps on killing for up to 4 weeks with residual action

\* A broad spectrum insecticide highly effective against ants, carpenter ants, bees, centipedes, cockroaches, crickets, earwigs, firebrats, fleas, millipedes, mole crickets, moths, pillbugs, scorpions, silverfish, sowbugs, spiders, ticks, wasps, and many other pests.

### ACTIVE INGREDIENTS:

\*Tetramethrin..... 0.10%

\*\*Permethrin..... 0.25%

†INERT INGREDIENTS:..... 99.65%

100.00%

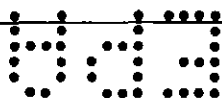
\*1-cyclohexene-1,2-dicarboximidomethyl 2,2-dimethyl-3-(2-methylpropenyl) cyclopropanecarboxylate  
 \*\* (3-phenoxyphenyl) methyl (+/-) *cis/trans* 3-(2,2-dichloroethenyl) 2,2-dimethylcyclopropanecarboxylate (*cis/trans* ratio: min. 35% (+/-) *cis* and max. 65% (+/-) *trans*).  
 †Contains petroleum distillate

TETRAPERM & PERMANONE - Registered Trademarks of  
 Fairfield American Corporation

KEEP OUT OF REACH OF CHILDREN

## CAUTION

See side panel for additional precautionary statements.



NET CONTENTS: \_\_\_\_\_



FAIRFIELD  
 AMERICAN  
 CORPORATION

201 ROUTE 17 NORTH, RUTHERFORD, NJ 07070

729 011091

### DIRECTIONS FOR USE

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

Do not use this product in or on electrical equipment due to the possibility of shock hazard.

### FOR HOUSEHOLD USE

Cover all food handling surfaces and cover or remove all food and cooking utensils, or wash thoroughly after treatment.

Hold container upright and direct spray away from face. Hold can 6 to 12 inches from surface being sprayed and aim spray opening toward surface to be sprayed. Do not spray up into the air. Depress button and spray at a rate of 1 foot per second or until surfaces are wet. Avoid excessive wetting of asphalt, tile, rubber and plastic materials. Repeat treatment as necessary.

To avoid possible staining, first test an inconspicuous area of the surface to be treated and allow to dry.

### INDOOR USE:

**Cockroaches, Crickets, Earwigs, Firebrats, Silverfish and Waterbugs:** Apply thoroughly to all areas where these pests crawl and hide, especially in cracks and crevices, and hidden surfaces around sinks and storage areas, behind baseboards, around doors and window, behind and under refrigerators, cabinets, sinks and stoves, the underside of shelves, drawers, bookcases, and in similar areas. When pests are driven out, spray directly.

**Ants:** Spray freely around ant trails, doors and windows, and other places where ants enter premises. Spray around nests hidden under steps, brickwork, concrete, etc. Break apart accessible nests and spray freely on and around debris. Repeat as necessary.

**Carpenter Ants:** For effective control, locate and treat nests and surrounding areas. Apply around doors and windows and other places where ants enter premises and where they crawl and hide. Spray into infested wood through existing openings.

**Brown Dog Ticks and Fleas:** Apply to infested areas such as pet beds and resting quarters, nearby cracks and crevices, under the edges of rugs and floor coverings, between and under cushions of upholstered furniture and other areas where these pests may be present. Old bedding of pets should be removed and replaced with clean fresh bedding after treatment of pet areas.

**Spiders:** Apply along and behind baseboards, to window and door frames, corners, pipes, storage localities, attics, crawl spaces and other areas over which these pests may crawl.

**Centipedes, Earwigs, Ground Beetles, Millipedes, Mole Crickets, Pillbugs, Sowbugs, Scorpions and Ticks:** Apply

around doors and windows and may enter premises. Treat other locations where these pests

### OUTDOOR USE:

**Pests On Outside Surface:** building infestation due to Earwigs, Millipedes and Sowbugs. Apply to building where insects include (but are not limited to) porches, patios, garages and as necessary.

**Flies, Mosquitoes, Gnats,** screens, walls, door and window other outdoor surfaces where

**Ants, Lone Star Ticks, Crickets,** thoroughly to infestations in buildings. Spray freely around ant trails

**Paper Nest Wasps, Hornets, Mud Daubers:** Apply spray to nests where pests have returned to their nests

**Scorpions:** Spray directly on surfaces of garages and outdoors. Spray points of entry such as

### STORAGE

Store in cool dry area, away from

Replace cap, wrap container and discard in trash.

### PRECAUTIONS HAZARDS TO HUMANS

CAUTION: Avoid contact with eyes, skin. Immediately flush eyes or skin with water. Seek medical attention if irritation persists.

### PHYSICAL OR CHEMICAL

Flammable. Contents under pressure. May cause sparks, and open flame. Do not use near heat. Exposure to temperature extremes may cause bursting.

Buyer assumes all risks of use of this material not in strict accordance with