

PM-13

Reg # 432-781

134

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OCT 24 1985

Until Reregistration

TetraPerm Crawling Insect
Killer FEQ 24

AgrEvo Environmental Health
95 Chestnut Ridge Road
Montvale, NJ 07645

161
18
5492740

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. 432-781"

b. Under Precautionary Statements, replace the statement "Harmful if inhaled" with "Causes moderate eye irritation". Delete the statement "Avoid breathing spray mist".

c. The claim on the front panel "Contains synergized Permethrin and Tetramethrin" should be revised to read "Contains synergist Piperonyl Butoxide, Permethrin and Tetramethrin". For

CONCURRENCES

SYMBOL								
SURNAME								
DATE								

guidance please refer to 40 CFR 156.10 (a) (5) (VI).

d. Food/feed processing plants can imply use in U.S. Department of Agriculture (USDA) Meat and Poultry Plants. Therefore, under "Directions for Use" either add the statement "Not for Use in USDA Meat and Poultry Plants" or submit an application requesting use in these areas. If granted, you can then indicate on the label that the product can be used in these areas.

e. Under Environmental Hazards, revise the first sentence to read : "This product is extremely toxic to fish and aquatic invertebrates".

f. The paragraph describing non-food areas should be incorporated under the heading "Non-Food Areas".

g. Revise the statement "Do not apply this product to patient rooms" to read "Do not apply this product to occupied patient rooms".

h. Delete termites from the list of pests controlled, since this product and method of application is not applicable for termite control.

i. Delete "deer ticks". Approval of this claim is still pending. Refer to our Efficacy Review dated 12/12/92 and faxed to you on 12/16/92.

j. The flashpoint report for this product does not warrant the word flammable. You may delete.

The Basic Confidential Statement of Formula (CSF) and the Alternate CSFs, Alt #1 and Alt #2, dated 8/25/93 are acceptable and the information has been inserted in the file for the subject product.

3. Submit two (2) 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 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.

TETRAPERM®

CRAWLING INSECT KILLER FEQ 24

EPA REG. NO. 432- EPA EST. NO. _____

- ✓ Recommended for Household and Commercial/Industrial Use in non-food areas of industrial and institutional buildings: homes, schools, warehouses, office buildings, theaters, garages, hotels, motels
- ✓ Contains Synergized Permethrin and Tetramethrin
- ✓ Provides Quick Killing Action and Residual Control
- ✓ Economical Do-It-Yourself Pest Control
- ✓ Use Indoors and Outdoors
- ✓ Kills Fleas - Roaches - Ants
- ✓ Kills on Contact - Kills Fast
- ✓ Kills Hidden Bugs
- ✓ Kills Bugs You See and Even the Ones You Don't See
- ✓ A broad spectrum insecticide highly effective against Ants, Bees, Carpenter Ants, Carpet Beetles, Centipedes, Cockroaches, Crickets, Deer Ticks, Earwigs, Firebrats, Fleas, Flour Beetles, Grain Beetles, Ground Beetles, Millipedes, Mole Crickets, Moths, Pillbugs, Scorpions, Silverfish, Sowbugs, Spiders, Termites, Ticks and many other crawling insects.
- ✓ No Oily Residue - No Unpleasant Odor
- ✓ Protects for up to 4 weeks

ACTIVE INGREDIENTS:

- * Tetramethrin 0.150%
- ** Permethrin 0.375%
- *** Piperonyl Butoxide Technical 0.750%

INERT INGREDIENTS: 98.725%
100.00%

* 1-cyclohexane-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. 0.60% (butylcarbityl)(6-propylpiperonyl) ether and 0.15% ad compounds.

† Contains petroleum distillates

TETRAPERM - Registered Trademark of Roussel Uclaf Corporation

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush immediately with plenty of water. Get medical attention if irritation persists.

IF INHALED: Remove affected person to fresh air. Apply artificial respiration if indicated.

NET CONTENTS: _____

Roussel Uclaf Corporation
95 Chestnut Ridge Road
Montvale, NJ 07645

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

Do not use in food/feed areas of food/feed handling establishments, restaurants or other areas where food/feed 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.

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.

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

Do not use in rooms/areas while occupied by patients, the elderly or infirm. Do not apply to classrooms when in use.

Remove protective cap. Hold container upright with nozzle away from you. Press valve down and spray as directed. Spray surface until slightly wet (at a rate of 4 ounces product to treat approximately 25 square feet of surface area).

INDOORS:

Cockroaches (including adult and immature stages of both non-resistant and organophosphate and carbamate resistant strains), Ants, Booklice, Boxelder Bugs, Centipedes, Crickets, Dermestids, Firebrats, Fleas, Palmetto Bugs, Silverfish Sowbugs, Ticks and Waterbugs: 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 as necessary.

Ants: Spray freely around ant trails, doors and windows and other places where ants enter premises 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 nest 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 or newly drilled small holes.

ACCEPTED
with COMMENTS
in EPA Letter Dated

OCT 24 1995

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 432-781

Brown Dog Ticks and Fleas in Buildings: 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. Do not use directly on pets.

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.

Pantry Pests - Grain Beetles (Rusty, Merchant and Saw-toothed), Flour Beetles (Red and Confused), Chocolate Moths, Cigarette Beetles, Clover mites, Cluster Flies, Drugstore Beetles, Elmleaf Beetles, Rice Weevils, Lesser Grain Beetles, Spider Beetles and Tobacco Moths: Treat exposed surfaces. Remove all foodstuffs, utensils and shelf paper from area to be treated. Discard used shelf paper and any infested foodstuffs. Apply spray to shelves and in cracks and crevices behind and under cupboards and cabinets, around processing and handling equipment, around cartons or containers or other areas where these insects tend to congregate. Allow spray to dry prior to replacement of food and utensils. Infested stored food products in the home should be disposed of.

Carpet Beetles (Black, Furniture and Varied): Spray on and under edges of floor coverings, under rugs and furniture and in closets or other localities where these insects are found. Repeat as necessary.

Webbing Clothes Moths: Use this product as a crack and crevice treatment in closets and other storage areas where these pests are found. This is an adjunct treatment and will not control moth larvae already on clothes. Do not apply to clothing.

OUTDOORS:

Ants, cockroaches, crickets, Centipedes, and Silverfish. Spray infested surface of patio or picnic area, hitting as many insects as possible. Also spray legs of tables and chairs to repel ants. Spray ant hills for best control.

Pests On Outside Surfaces Of buildings: For control of building infestation due to Ants, Clover Mites, Crickets, Earwigs, Millipedes and Sowbugs (Pillbugs). Spray foundation of building where insects are active and may find entrance up to a height of 2 to 3 feet. Apply as a residual spray to outside surfaces of buildings where insects tend to congregate. Spray areas include (but are not limited to) screens, window frames, eaves, porches, patios, garages and refuse dumps. Repeat treatment as necessary.

Localized treatment of wood-infesting insects: Beetles and Borers (such as the following families: Anobiidae, Bostrichidae, Buprestidae, Cerambycidae, Lyctidae, Oedemeridae, Sesiidae), Carpenter Bees, Termites and Wood Wasps: Locate area of infestation and/or insect tunnels and cavities. Using a crack & crevice tip, spray into tunnels, gallery and inaccessible closed voids. In infested areas, small holes should be drilled eight to ten inches apart to insure thorough insecticide gallery treatment. Be sure not to contact electrical wiring or plumbing when treating. For Carpenter Bees, seal the entrance holes with small pieces of stainless steel wool after application.

FOOD HANDLING ESTABLISHMENTS - Places other than private residences in which food is held, processed, prepared or served.

NON-FOOD AREAS: TetraPerm™ Crawling Insect Killer may be used as a crack and crevice treatment or as a spot application in non-food areas. All areas where insects hide or through which insects may enter should be treated.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Do not store near heat or open flame. Store in cool dry area away from children.

CONTAINER DISPOSAL: Replace cap, wrap container in several layers of newspaper and discard in trash. Do not incinerate or puncture. Can may be disposed of with other recyclables where local law permits.

PRECAUTIONARY STATEMENTS

**HAZARD TO HUMANS AND DOMESTIC ANIMALS
CAUTION**

Harmful if inhaled. Avoid breathing spray mist. Avoid contact with eyes, skin or clothing. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. Prolonged or frequent repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly after handling. Remove and wash clothing before reuse. Avoid contamination of food and feed.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

PHYSICAL OR CHEMICAL HAZARDS

Flammable. Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 190°F may cause bursting.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.