



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

JAN 1 5 2003

Ms. Julie B. Schlekau McLaughlin Gormley King Company 8810 Tenth Avenue North Minneapolis, MN 55427-4372

Subject:

Amendment Updating First Aid/Disposal Per PR Notices 2001-1 and 2001-6

EVERCIDE® House & Garden Spray 21321

EPA Reg. No. 1021-1715

Your Submission Dated December 4, 2002

Dear Ms. Schlekau:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. Two copies of the finished labeling must be submitted prior to releasing the product for shipment. A stamped copy of the label is enclosed for your records.

- 1. The WPS exclusionary statement at the beginning of the OUTDOOR USE directions is incomplete. The corrected statement should read: "Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes." The underlined text is missing. [Note: EPA required you to add the WPS exclusionary statement in its 4/2/01 letter and you added the exact text which we requested. However, the underlined text was inadvertently left out of our letter. We apologize for the error.]
- 2. In the directions for FLEAS AND TICKS IN PET BEDDING AND PET AREAS, delete the statement "Repeat as necessary." You deleted this same statement from the end of this section and from every other section of the label but appear to have overlooked this one instance.

If you have any questions regarding this action, please contact Susan Stanton of my team at (703) 305-5218.

Sincerely,

Susan L. Stanton for George T. LaRocca

Product Manager (13)

Insecticide Branch

Registration Division (7505C)

Enclosure



EVERCIDE® House & Garden Spray 21321

8810 Tenth Avenue N. / Minneapolis, Minnesota 55427-4319 U.S.A.

TELEPHONE (763) 544-0341

[] OR () indicates alternate or optional wording

Kills [controls] ornamental garden pests for up to 7 days

Effective [residual] [long term] control

Kills [controls] insects on ornamental plants, shrubs, vines and houseplants for up to 7 days

Provides rapid knock-down and kill

Residually controls [kills] cockroaches, spiders, crickets and other crawling insects

Residually controls [kills] fleas and ticks indoors and around pet areas

ater-based formula

Ready-To-Use Liquid

No MixingNo Measuring

ACCEPTED with COMMENTS In EPA Letter Dated:

JAN I 5 2003

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

1021-1715

ACTIVE INGREDIENTS:

Permethrin (*(3-Phenoxyphenyl) methyl (+ or -) cis-trans-3-(2,2-dichloroethenyl) 2,2dimethylcyclopropanecarboxylate) 0.200% 0.017% Related reaction products Tetramethrin ((1-Cyclohexene-1,2-dicarboximido) methyl 2,2-dimethyl -3-(2-methylpropenyl) cyclopropanecarboxylate]..... 0.200% OTHÉR INGREDIENTS 99.583% 100.000%

Cis-trans isomers ratio: Min. 35% (+ or -) cis and Max. 65% (+ or -) trans EVERCIDE® - Registered trademark of McLaughlin Gormley King Co.

KEEP OUT OF BEACH OF CHILDREN

CAUTION

FIRST AID	
IF ON SKIN OR CLOTHING:	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
SWALLOWED:	 Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or a doctor. Do not give anything by mouth to an unconscious person.
IF IN EYES:	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. Call a poison control center for treatment advice.
IF INHALED:	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Avoid contamination of food and feedstuffs.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply to any body of water. Do not contaminate water by disposing of wastes

PHYSICAL OR CHEMICAL HAZARDS

Do not store or use near heat or open flame.

EVERCIDE® House & Garden Spray 21321 contains a combination of ingredients that provides rapid knock-down and kill of the listed insects. This highly effective water-base formula can be used on flying and crawling insects, indoor and outdoor houseplants and ornamental pests. EVERCIDE® House & Garden Spray 21321 provides effective residual control.

EVERCIDE® House & Garden Spray 21321 [this product] effectively controls pests that infest food in the pantry along with cockroaches, ants, flies and other listed pests.

EVERCIDE® House & Garden Spray 21321 can be used to control [kill] fleas and ticks hidden in carpets, rugs, upholstery, draperies, floor cracks and cabinets.

To protect your pet against and to minimize reintroduction of fleas from outdoors, use EPA registered flea and tick products, (i.e. pet dip, pet shampoo, flea or flea and tick pet shampoo, flea or flea and tick collar, pet powder, pet spray) in conjunction with this application and prior to re-entry.

Do not use in commercial food/feed handling establishments, restaurants, or other places where food/feed is commercially prepared, processed, served or stored. 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.

For use in areas [such as]:

Apartments, Ant Hills, Atriums, Attics, Automobiles, Basements, Bathrooms, Bedding, Bedrooms, Boats, Bookcases, Buses, Cabinets, Cabins, Camp Sites, Campers, Carpets, Chests, Closed Porches, Closets, Clothes Storage, Condominiums, Credenza, Decks, Dens, Dog Houses, Draperies, Dressers, Floors, Furniture, Houseplants, Garages, Garbage Cans, Gardens, Gazebos, Homes, Household Contents, Kitchens, Lanais, Living Rooms, Loafing Sheds, Mattresses, Mobile Homes, Ornamental Plants, Pantry, Patios, Pet Bedding, Pet Sleeping Areas, Pet Carriers, Plants, Play Houses, Play Rooms, Porches, Recreation Vehicles, Recreational Areas, Rooms, Rugs, Solariums, Storage Areas, Sun Porch, Sun Rooms, Tents, Trailers, Tree Houses, Utility Rooms, Verandas, Washrooms.

Kills (controls) flying and crawling insects [on contact] [such as]:

ockroaches omokey Brown Cockroach Brown Banded Cockroach Asian Cockroach German Cockroach American Cockroach Australian Cockroach Oriental Cockroach Crickets Waterbugs Palmetto Bugs

Granary Insects

Flat Grain Beetle

Cigarette Beetle

Drugstore Beetle

rain Weevil

Lesser Grain Borer

Flour Beetle

Cadelle Rice Weevil

Confused Flour Beetle

Merchant Grain Beetle

Rawtoothed Grain Beetle

Dust Mites
Ground Beetles
Elm Leaf Beetle
Boxelder Bug
Earwigs
Clover Mites
Pillbugs
Silverfish
Firebrats
Warehouse Beetle
Grain Mites

Sowbugs

Millipedes

Warehouse Beetle
Red Flour Beetle
Grain Mite
Cheese Mite
Flying Moths
Clothes Moth
Webbing Clothes Moth
Small Flying Moths
Indian Mealworm
Almond Moth
Chocolate Moth

Spiders
Scorpions
Centipedes
Ants
Bedbugs
Lice
Biting Lice
Carpet Beetles
Dermestid Beetles
Trogoderma

Black Carpet Beetle

Tobacco Moth
Indian Meal Moth
Angoumois Grain Moth
Booklice
Wood Borers
Weevils
Small Flying Insects
Sand Fly

Deer Fly
Face Fly
Flies
Fruit Flies
Gnats
Horse Fly
House Fly
Midge
Mosquitoes
Stable Fly
Vinegar Fly

Fleas

Ticks [that may carry and transmit Lyme disease]

American Dog Tick

Other Ixodid Species

Brown Dog Tick

Gulf Coast Ticks

Lone Star Tick

Deer Ticks

For use in homes and outdoors on ornamental plants, shrubs, vines and houseplants including, [but not limited to:] [such as:]

African Violet, Aspidistra, Asters, Azaleas, Begonias, Bougainvillea, Caladium, Calceolaria, Calendula, Calla Came

African Violet, Aspidistra, Asters, Azaleas, Begonias, Bougainvillea, Caladium, Calceolaria, Calendula, Calla, Camellia, Carnation, Chinese Evergreen, Cineraria, Chrysanthemums, Coleus, Creeping Charlie, Daffodil, Dahlias, Delphiniums, Deciduous Ornamentals, Dogwood, Dracena, English Ivy, Evergreens, Fatshedera, Fatsia, Fern, Ficus, Fuchsia, Gardenia, Geranium, Gladiolus, Gypsophila, Hibiscus, Holly, Hydrangea, Iris, Ivy, Jasmine, Juniper, Lily, Marigold, Palm, Peony, Pelargonium, Petunia, Philodendron, Pine, Podocarpus, Pothos, Primula, Ranunculus, Rhododendron, Rose, Salvia, Schefflera, Snapdragon, Spathiphyllum, Spider Plant, Sweet Pea, Tulips, Viola, Wandering Jew, Yew, Zinnia.

Sciarid Fly

Black Fly

Biting Fly

Kills [controls] plant insects [on contact] [such as]:

Aphid
Armyworm
Asparagus Beetle
Boxelder Bug
Cabbage Looper
Cankerworm
Caterpillars
Chewing Insects
Colorado Potato Beetle
Cucumber Beetle

Cutworm

Diamondback Moth
Eastern Tent Caterpillar
Flea Beetle
Gypsy Moth [adult & larvae]
Inchworms
Japanese Beetle
Lace Bug
Leaf Miners
Leaf Beetles
Leafhoppers
Leafrollers

Leaftiers
Mealy Bugs
Mexican Bean Beetles
Mites
Oleander Caterpillar
Psyllids
Red Spider Mites
Rose Chafer
Soft Brown Scale
Southern Army Worm
Spider Mites

Spotted Mites
Stink Bugs
Tarnished Plant Bug
Tomato Pin Worm
Two Spotted Mites
Tent Caterpillars
Thrips
Whitefly
Tomato Fruit Worm
Corn Ear Worm

DIRECTIONS FOR USE

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

SHAKE WELL BEFORE USE. HOLD CONTAINER UPRIGHT. TURN SPRAY NOZZLE TO "ON" POSITION. APPLY IN SHORT BURSTS.

For best results, follow directions for specific use areas. Do not use this product in or on electrical equipment due to possibility of shock hazard. Do not use on animals. Avoid excessively wetting furniture and carpeting. Always test in an inconspicuous (hidden) area prior to use as some natural and synthetic fibers may be adversely affected by any liquid product. For plants, spray a few leaves and wait 24 hours before spraying entire plant.

DO NOT CONTAMINATE FOOD AREAS.

INDOOR USE:

FLEAS AND TICKS: Prior to use, vacuum all infested areas thoroughly and dispose of vacuum bag in outside trash. Apply uniformly to rugs, carpets, draperies and all surfaces of upholstered furniture. Treat under and around furniture if pets frequently rest in these areas. Avoid excessive wetting of upholstered furniture and draperies. A fine spray applied uniformly is all that is necessary to kill fleas. To kill ticks and other labeled insects, apply directly to the pests. Spray thoroughly into hiding places such as cracks and crevices, on walls and floors, along baseboards, window and door frames. Spray at the rate of one linear foot per second with a slow sweeping motion. Do not allow children or pets to walk on treated surfaces until completely dry. Do not spray on pets or humans.

FLEAS AND TICKS IN PET BEDDING AND PET AREAS: Remove and destroy or wash pet's old bedding. To reduce infestation, thoroughly spray the animal's bedding, sleeping quarters, around baseboards, window and door frames, wall cracks, local areas of floors, and other resting places until the surface is slightly moist. Treat these areas at a distance of 12 to 18 inches. Also spray the entire inside surface of dog houses. Repeat as necessary. Put fresh bedding in pet's quarters after spray has dried. Do not allow pets to use treated areas until completely dry.

For best results, pets should be treated with EPA registered flea and tick control product, (i.e. flea or flea and tick collar, pet powder, pet spray, pet dip, pet shampoo, flea or flea and tick shampoo), in conjunction with this application prior to re-entry.

COCKROACHES, ANTS, CRICKETS, CENTIPEDES, FIREBRATS, SPIDERS and other listed crawling insects: Contact as many insects as possible with the spray in addition to thorough spraying of all parts of the rooms suspected of harboring these pests. Special attention should be paid to hiding places such as beneath sinks, behind and beneath stoves and refrigerators, around garbage cans, cabinets, along the outside of baseboards, door sills, frames and floors, around and on drains, pipes, plumbing, behind bookcases, storage and other utility installation areas, hitting insects with spray whenever possible. TO KILL ANTS, treat around doors, window frames and other areas of entry. Spray on ants whenever possible.

CARPET BEETLES: [Dermestids (Trogoderma)]: Directly spray as many insects as possible. Spray all surfaces of upholstered furniture. Where possible, both top and bottom of rugs and carpets should be sprayed thoroughly. Also treat shelves, closets, areas under furniture, floors, walls, window sills, baseboards and wherever these insects are seen or suspected.

BEDBUGS: Spray mattresses lightly, particularly around tufts and seams. Take beds apart and spray in all joints. Treat baseboards, moldings, floors, walls, furniture and other infested areas. Allow treated articles to thoroughly dry before use.

EXPOSED STAGES of Granary Insects, Flour Beetles, Cadelles, Rice Weevils, Flat Grain Beetles, Cigarette Beetle, Confused Flour Beetles, Drugstore Beetle, Lesser Grain Borer, Merchant Grain Beetle, Sawtoothed Grain Beetle, Grain Weevils, Warehouse Beetle, Red Flour Beetle, Grain Mites, Weevils, Cheesemites and Indian Mealworm. Find and dispose of infested packaged goods and exposed insects. Remove all other items from pantry, shelves and drawers and clean thoroughly. Spray into cracks and crevices, shelves, drawers and cabinets and other areas where these insects tend to congregate. Place clean paper on the shelves and return packages after the spray has dried.

For particularly heavy infestations of listed pests, use [MGK® Indoor Fogger] [brand name] following application of this product.

OUTDOOR USE:

Not for use on plants being grown for sale or other commercial seed production, or for research purposes.

Caution should be taken to avoid spraying when wind conditions could create a mist to blow back to applicator. Spray the surface areas and contact as many insects as possible. Do not apply this product in or around bodies of water.

FLIES, GNATS, MOSQUITOES, SMALL FLYING MOTHS: Midge, Small Flying Insects, Sand Fly, Black Fly, Biting Fly, Deer Fly, Face Fly, Horse Fly, House Fly, Stable Fly, Vinegar Fly, Fruit Flies and other flying insects: Hold container 12-18 inches from shrubs, bushes, grassy areas and other areas infested with these pests. Spray with a slow sweeping motion. To reduce annoyance from these pests, treat surfaces of open porches, patio area, screens, window frames, doors and other areas where these pests may light or congregate in a similar manner. Allow spray to dry before occupying the treated area.

ANTS: Spray ant trails, ant hills, ant mounds and other areas of entry and infestation. Spray on ants where possible.

SPIDERS: Spray directly on spiders and webs.

SOWBUGS, MILLIPEDES, BEETLES, EARWIGS, Ground Beetles, Elm Leaf Beetle, Boxelder Bug, Earwigs, Clover Mites, Pillbugs, Centipedes, Scorpions. Cockroaches, Crickets, Palmetto Bugs, Waterbugs: Spray surfaces thoroughly and into hiding places such as cracks, crevices, moist areas, openings around pipes, spigots, storage areas, sheds and other areas where these pests tend to congregate.

GARDEN PESTS: NOT FOR USE ON EDIBLE CROPS

Kills [controls] plant insects [on contact] [such as]:

Aphid
Armyworm
Asparagus Beetle
Boxelder Bug
Cabbage Looper
Cankerworm
Caterpillars
Chewing Insects
Colorado Potato Beetle
Cucumber Beetle
Cutworm

Diamondback Moth
Eastern Tent Caterpillar
Flea Beetle
Gypsy Moth [adult & larvae]
Inchworms
Japanese Beetle
Lace Bug
Leaf Miners
Leaf Beetles
Leafhoppers
Leafrotlers

Leaftiers
Mealy Bugs
Mexican Bean Beetles
Mites
Oleander Caterpillar
Psyllids
Red Spider Mites
Rose Chafer

Soft Brown Scale

Spider Mites

Southern Army Worm

Spotted Mites
Stink Bugs
Tarnished Plant Bug
Tomato Fir. Worm
I'wo Spotted Mites
Tent Caterpillars
Thrips
Whitefly
Tomato Fruit Worm
Corn Ear Worm

6/6

For use in homes and outdoors on ornamental plants, shrubs, vines and houseplants including, [but not limited to:] [such as:]

African Violet, Aspidistra, Asters, Azaleas, Begonias, Bougainvillea, Caladium, Calceolaria, Calendula, Calla, Camellia, Carnation, Chinese Evergreen, Cineraria, Chrysanthemums, Coleus, Creeping Charlie, Daffodil, Dahlias, Delphiniums, Deciduous Ornamentals, Dogwood, Dracena, English Ivy, Evergreens, Fatshedera, Fatsia, Fern, Ficus, Fuchsia, Gardenia, Geranium, Gladiolus, Gypsophila, Hibiscus, Holly, Hydrangea, Iris, Ivy, Jasmine, Juniper, Lily, Marigold, Palm, Peony, Pelargonium, Petunia, Philodendron, Pine, Podocarpus, Pothos, Primula, Ranunculus, Rhododendron, Rose, Salvia, Schefflera, Snapdragon, Spathiphyllum, Spider Plant, Sweet Pea, Tulips, Viola, Wandering Jew, Yew, Zinnia.

WHEN SPRAYING, HOLD CONTAINER 12" FROM PLANT. Water plant thoroughly before spraying. Do not spray a drought stressed plant. Rare or unusual varieties of plants should be sprayed on a few leaves to assure plant safety before spraying the entire plant. Care should be taken when spraying tender new growth or fuzzy leafed plants. Avoid excessive wetting of foliage with spray by spraying with a slow, sweeping motion, covering upper and lower leaf surfaces. For best results, spray in the early morning when air is still. Do not spray plants in direct hot sun or in temperatures over 90° F.

STORAGE AND DISPOSAL

STORAGE: Store in a cool, dry place. Keep container closed.

DISPOSAL:

If Empty:

Do not reuse this container. Place in trash or offer for recycling if available.

If Partly Filled:

Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place

unused product down any indoor or outdoor drain.

Net Contents

Manufactured by:
Mc LAUGHLIN GORMLEY KING COMPANY
8810 Tenth Avenue North
Minneapolis, MN 55427
Made in USA

EPA Reg. No. 1021-1715

EPA Est. No. 1021-MN-2