Date of

Issuance:

MAY 3 1 2007

EPA Reg.

1021-1859

Conditional

Evercide 28511

Term of Issuance:

Name of Pesticide Product:

Number:



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Avenue, N.W. Washington, D.C. 20460

MOTTOE	OF	PESTICIDE .	

X Registration
Reregistration

(Under	FIFRA	as	amerided)
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Name and Address of Registrant (include ZIP Code):
McLaughlin Gormley King Company
8810 Tenth Avenue North
Minneapolis, MN 55427-4372

Note: Changes in labeling 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 EPA registration number.

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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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.

This product is **conditionally** registered in accordance with FIFRA sec. 3(c)(7)(A), provided that you:

- 1. You will 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; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
- 2. You will make the following label changes before you release the product for shipment:
- a. Revise the EPA Registration Number to read "EPA Registration Number 1021-1859.".

Signature of	Approving Official:	Date:
		,

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- b. Replace the Precautionary Statement section with "Harmful if swallowed. Avoid contact with skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove and wash clothing before reuse.".
- c. You may delete the "If In Eyes" section under the First Aid section because this product is toxicity Category IV for primary eye irritation.
- d. Under the If Swallowed first aid change "Do not give any liquid to the person." To "Have a person sip a glass of water if able to swallow.".
- e. Remove brown dog ticks, Lone star ticks, and ticks. Based on the lack of submitted or cited data.
- f. Remove centipedes. Based on the lack of submitted or cited data.
- g. Remove houseflies, blackflies, and gnats. Based on the lack of submitted or cited data.
- h. Remove hornets, bees, firebrats, and spiders. Based on the lack of submitted or cited data.
- i. Remove the general terms "cockroaches" and "wasps". The data supports control of german cockroaches on non-porous surfaces and a "kills only". claim for wasps at a higher application rate only.
- j. Remove all residual claims for deer ticks. The data supports a "kills only" claim.
- k. "Kills" and residual claim against mosquitoes is acceptable for up to 2 weeks with a 0.01% and greater dilution applied to non-porous surfaces such as screens and siding.
 - 1. The proposed label claims for paper wasps are not acceptable.
- m. The data support a "kills" claim and control claims of up to 8 weeks on non-porous surfaces only for carpenter ants. On page 2 delete the disclaimer on carpenter ants.
- n. The data support a "Kills" claim and control for up to 5 weeks claim on non-porous surfaces for German cockroaches. Delete the disclaimer on page 2 and on the front panel change "Controls for up to 5 weeks" to "Controls German cockroaches for up to 5 weeks on non-porous surfaces.".
- o. On the front panel revise "Kills and keeps on killing for up to 5 weeks" so it is specific for German cockroaches only on non-porous surfaces.

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- p. On the front panel change "Kills Ants for up to 8 weeks" to "Kills carpenter ants for up to 8 weeks on non- porous surfaces."
- q. On the front panel change "Kills mosquitoes which transmit West Nile virus." to "Kills mosquitoes that transmit West Nile virus.".
- r. On the front panel change "Kills deer ticks, brown dog ticks, and other crawling insects." to "Kills deer ticks and other crawling insects.".
- s. On the front panel remove "Repels crawling insects from your home recreation areas."
- t. On the front panel change "Controls nuisance pests, ants, spiders, ticks, crickets, and earwigs." to "Controls nuisance pests, ants, spiders, deer ticks, crickets, and earwigs."
- u. On page 2 under quick facts: "Remove repellency claims and remove "provides protective barrier for up to 2 weeks against mosquitoes that transmit West Nile virus."
- v. Add the following precaution to the paragraph under Outside Surfaces of Buildings "Remove all exposed food and cooking utensils. Cover all food handling surface or wash thoroughly after treatment and before use. Do not use on edible crops.".
 - w. Add "Outdoor Use" after General Directions on page 4.
- x. Under Directions for Use add "Not for use on plants being grown for sale or other commercial seed production or for research purposes. For use on plants intended foe aesthetic purposes or climatic modification and being grown in interior landscapes, ornamental gardens or parks or lawns or grounds.

Do not apply this product in patient rooms, or in any rooms while occupied by the elderly or infirm.

Do not apply to classrooms when in use.".

- y. Delete the entire section under "As a space spray". We are not aware of any products containing zeta- cypermethrin approved for use as a general space spray. Add the precaution under Directions for Use "Do not use as a space spray.".
- 3. You must generate studies corresponding to guidelines 830.6317 (one year storage stability) and 830.6320 (corrosion characteristics). You are required to generate the one year storage stability study under warehouse conditions. The observations must be made at 0, 3, 6, 9, and 12 months intervals. The corrosive characteristic study may be carried at concurrently. The results must be submitted to the Agency along with and electronic format also.

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ACUTE TOXICITY REVIEW

STUDY	MRID	CATEGORY	CLASSIFICATION
Acute Oral	46984201	III	Acceptable
Acute Dermal	46984202	IV	Acceptable
Acute Inhalation	46984203	IV	Acceptable
Eye Irritation	46984204	IV	Acceptable
Dermal Irritation	46984205	III	Acceptable
Dermal Sensitization	46984206	Yes	Acceptable

A copy of the precautionary label, chemistry and efficacy reviews are enclosed for your records.

5. Please submit two (2) copies of your final printed labeling before releasing the product for shipment. 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 bearing amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this action, please contact Linda A. DeLuise of my team at (703) 305-5428.



McLAUGHLIN GORMLEY KING COMPANY

8810 Tenth Avenue N. / Minneapolis, Minnesota 55427-4319 U.S.A. - Telephone (763) 544-0341

[] Denotes alternate language

For use outdoors and in homes and nonfood areas of commercial buildings, institutions, warehouses, theatres, office buildings, schools, athletic fields, motels, hotels, restaurants, food/feed processing establishments, hospitals, kennels, farms, ranches.

[One quart makes up to 25 gallons of spray.]

[Makes up to 25 gallons.]

Controls [Kills] for up to 5 weeks*

Kills on Contact and Keeps Killing for up to 5 weeks*

Kills Ants on contact for up to 8 weeks.**

Water Based Formula

Kills Bugs on Your Lawns, Trees and Shrubs, Roses and Flowers and Vegetabl

Aids in Reducing Annoyance from Mosquitoes and Other Flying Insects

Kills Mosquitoes which may transmit West Nile Virus

Kills Deer Ticks, Brown Dog Ticks and other Crawling insects

Repels Crawling Insects from your Home Recreation Areas

[May be used on indoor and outdoor plants] [Where to use: On lawns, listed with vegetables, trees and shrubs, roses and flowers and outside surfaces of buildings.

[Controls over 50 common insect pests]

[Controls insects on: roses & omamentals; trees, shrubs; lawns]

[Controls nuisance pests: ants, spiders, ticks, crickets & earwigs]

[16 oz. Treats up to 2,650 sq. ft.] [Treats up to 2,650 sq. ft.]

Contains Zeta-Cypermethrin, a long lasting insecticide that provides contact and residual control of many hard-to-kill sucking and chewing insects.

ACTIVE INGREDIENT:

* Zeta-Cypermethrin [* (3-phenoxyphenyl)methyl (+) cis/trans 3-(2.2-dichloroethenyl)-2,2 dimethylcyciopropane carrboxylate] 0.75%
OTHER !NGREDIENTS 99.25%

* Cis,trans ratio: Max 75% (±) cis and Min. 25% (±) trans EVERCIDE® - Registered trademark of McLaughlin Gormley King Company

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID			
IF SWALLOWED; Immediately call a poison control center or doctor.			
	 Do not induce vomiting unless told to do so by a poison control center or doctor. 		
	 Do not give any liquid to the person 		
	 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 or doctor for treatment advice. 	
	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. 	
-	Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information regarding medical emergencies or pesticide incidents, call		

NET CONTENTS

1-888-740-8712

PAReg. No. 1021-Unassigned

Manufactured by:

Mc LAUGHLIN GORMLEY KING COMPANY

8810 Tenth Avenue North Minneapolis, MN 55427

EPA Est. No. 1021-MN-2

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Hamful if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Prologed or frequently repeated skin contact may cause allergic reactions in some individuals.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and aquatic invertebrates. For terrestrial uses: Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters or rinsate. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are visiting the treatment area.

PHYSICAL OR CHEMICAL HAZARDS

Do not apply this product around electrical equipment due to the possibility of shock hazard.

DIRECTIONS FOR USE

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

Page 1 of 4_______ 28511-507 SHAKE WELL BEFORE USE. READ ENTIRE LABEL BEFORE EACH USE. [Read Directions on Box for additional application instructions before using this product]

*This Insecticide concentrate when diluted to 0.05% will provide control for up to 5 weeks against German Roaches on ceramic tile.

THIS PRODUCT MUST BE DILUTED PRIOR TO USE. To prepare dilutions, add the required amount of concentrate to water and blend thoroughly.

Dilution rates on this label will yield the following ready-to-use spray mixes:

RATE	OZ. CONC./GAL.	Zeta-Cypermethrin CONC,
1:5	25.6	0.150%
1:10	12.8	0.075%
4:100	5.12	0.030%
3:128	3.00	0.0176%
2:100	2.56	0.015%
2:128	2.00	0.012%
1.5:128	1.50	0.009%
1:100	1.28	0.0075%
1:128	1.00	0.006%

This product helps reduce annoying and troublesome outdoor insects. People and pets should not be allowed in treated areas until spray has dried.

This product kills most [troublesome] outdoor insects, which destroy lawns and gardens and are an annoyance on patios and at picnics.

This product can be applied using a pump up pressure sprayer or by watering can. Carefully dilute the recommended amount of concentrate and water according to the directions found under the desired insect to control. Use a clean sprayer. Apply insecticide when insects first appear and repeat not more frequently than every 3 days. Flush sprayer or watering can with clean water after each use.

Quick Facts

- Kills and Repels insects
- Spray Around Yard Perimeter
- Provides protective barrier for up to 2 weeks against mosquitoes that carry West Nile Virus

Use on Lawns: Bent, Bermuda, Bluegrass, Dichondra, Fescue, Irish Moss, Merion and St. Augustine

<u>Pests</u>: Ants Armyworms, Brown dog ticks, Chinch bugs, Crickets, Cutworms, Deer ticks, Grasshoppers, Japanese beetle grubs, Mole crickets and Sod webworms. Thoroughly wet down grass a few hours before applying. Home lawns should be no taller than 3 inches at time of application. Slightly more water may be used as long as the amount of product per area is as listed below. For heavy infestations, repeat application after 2 weeks.

For ants, crickets and grasshull use [4 tsp in 1 Gallon to cover 333 sq. ft.] 2 ft. oz. in 3 gallons of water to cover 1,000 sq. ft. For other listed insects, use 6 ft. oz. in 10 gallons of water to cover 1,000 sq. ft. [For listed insects, 16 ft. Oz. Treats 2,650 sq. ft.]

Use on Trees and Shrubs: Arizona Cypress, Azalea, Birch, Non-Bearing Citrus, Conifers, Elm, English Ivy, Euonymus, Weeping Fig, Fir, Honeysuckie, Lilac, Mock-Orange, Oak, Palm, Philodendron, Pine, Poinsettia, Tulip, Poplar, Rhododendron, Taxus.

<u>Pests</u>: Aphids, Bagworms, Cicadas, Exposed thrips, Fall cankerworms, Inchworms, Leafminers, Mealybugs, Spider mites, Whiteflies. Fall webworms on Cherry and Honeysuckle, Budworms on Conifer, Elm leaf beetles, Elm spanworms and Fall webworms on Elms, Tussock moths on Douglas and Grand Firs, Citrus black flies on Non-Bearing Citrus, Oakworms on Oaks, Pine beetles, Pine moths, Pine needleminers, and Needle scale on Pines.

Use 1 fl. oz. in 1 gallon of water. Apply as a thorough spray, wetting leaves and branches but do not let runoff occur. Try to penetrate dense foliage. Spray in the late afternoon or evening, when the temperature range is from 50 to 75°F and when there is little or no wind. Spray at the first sign of insects. To maintain effectiveness, spray as reinfestation occurs, but use intervals of 4-8 days.

Use On Roses and Flowers; Ageratum, Aster, Azalea, Begonia, Coleus, Common Ninebark and Snowberry, Exacum, Gladiolus, Gold Bells, Hypoestes, Ivy, Lilac, Marigold, Mock-Orange, Nannyberry, Orchid, Pansy, Pea Shrub, Petunia, Poinsettia, Rhododendron, Rose, Snapdragon, Zinnia.

<u>Pests</u>: Aphids, Bagworms, Cicadas, Exposed thrips, Fall cankerworms, Fall webworms, Inchworms, Leafminers, Leafrollers, Mealybugs, Spider mites, and Whiteflies.

Use 1 fl.oz. in 1 gallon of water. Apply as a thorough spray, wetting the plants thoroughly, but do not let runoff occur. Try to spray underside of leaves and penetrate dense foliage. Spray in the late afternoon or evening, when the temperature range is from 50 to 75°F and when there is little or no wind. Spray at the first sign of insects. To maintain effectiveness, spray as reinfestation occurs, but use intervals of 4-8 days.

To Kill Gypsy Moth Caterpillars and Adults, Adult Japanese Beetles, Eastern and Forest Tent Caterpillars: Dilute 4 parts water (12.8 fluid ounces per gallon of water) (0.075%). Apply to insure thorough coverage of upper and lower surfaces.

On Trees and Shrubs: Treat trees and shrubs as soon as insects emerge (usually late spring). Treat leaves, branches, and tree trunks evenly, making sure to penetrate dense foliage. Repeat application every 7 days as necessary for control.

On Roses and in Flower Gardens: Treat plants and flowers as soon as insects appear. Spray plants and flowers, making sure to penetrate dense foliage. Repeat application every 7 days or as necessary for control.

Head and Stem Brassica Vegetables: Broccoli, Chinese Broccoli, Brussels Sprouts, Cauliflower, Cabbage, Rape Greens.

<u>Pests</u>: Corn earworms, Beet armyworms, Loopers (Alfalfa, Cabbage), Tobacco budworms <u>How to Use</u>: Use 2 fl.oz. in 1 gallon of water to cover 1,000 sq. ft. Apply every 7 days as needed. A maximum of 0.15 lbs. of active ingredient may be applied per acre per season. Can be applied up to 1 day prior to harvest.

Head Lettuce:

<u>Pests</u>: Corn earworms, Beet armyworms, Loopers (Alfalfa, Cabbage), Tobacco budworms <u>How to Use</u>: Use 2 fl.oz. in 1 gallon of water to cover 1,000 sq. ft. Apply every 5-10 days as needed. A maximum of 0.15 lbs. of active ingredient may be applied per acre per season. Can be applied up to 5 day prior to harvest



^{**} Efficacy evaluation performed against Carpenter Ants on non-porous surfaces.

Peppers: Includes: Bell Pepper, Chili Pepper, Sweet Peppers

Pests: Cabbage loopers, Com earworms, European com borers, Flea beetles, Pepper weevils,

Vegetable leafminers.

<u>How to Use</u>: Use 2 fl. oz. in 1 gallon of water to cover 1,000-sq. ft. Apply every 7 days as needed. Do not apply more than 0.15 lbs of active ingredient per acre per season. Can be applied up to 1 day prior to harvest.

Eggplant:

Pests: Colorado Potato beetles, Vegetable leafminers.

<u>How to Use</u>: Use 3 fl. oz. in 1 gallon of water to cover 1,000-sq. ft. Apply every 7 days as needed. Do not apply more than 0.15 ibs of active ingredient per acre per season. Can be applied up to 1 day prior to harvest.

Bulb Vegetables; Onions, Leeks, Garlic

Pests: Cutworms, Armyworms, Onion Thrips, Aphids,

How to Use: Use 2 fl.oz. in 1 gallon of water to cover 1,000 sq. ft. Apply every 7 days as needed. Do not apply more than 0,125 lbs of active ingredient per acre per season. Can be applied up to 7 day prior to harvest.

Sweet Corn:

<u>Pests</u>: Armyworms, (Fall, Southem), Corn earworms, European corn borers.

<u>How to Use</u>: Use 1.5 fl. oz. in 1 gallon of water to cover 1,000-sq. ft. Apply every 3 to 5 days and when needed. Do not exceed 0.15 lbs of active ingredient per acre per season. Can be applied up to 3 day prior to harvest.

Tomatoes:

<u>Pests</u>: Beet and Southern Armyworm, Tomato Pinworm, Tomato Fruitworm, Horn Worms, Granulate Cutworms, Colorado Potato Beetle, Cabbage Looper.

How to Use: Use 1.5 fl. oz. in 1 gallon of water per 1,000 sq. ft. Apply every 7 days as needed. Do not apply more than 0.15 lbs of active ingredient per acre per season. Can be applied up to 1 day prior to harvest.

House Plants Indoors: To protect plants in non-commercial greenhouses and lathhouses, and for indoor landscaping. Ageratum, Ardisia, Aster, Baby's Breath, Begonia, Birdsnest Fern, Bleeding Heart, Carnation, Chrysanthemum, Coleus, Crown of Thoms, Cockscomb, Cyclamen, Dracaena, Dumbcane, English Ivy, Fuchsia, Gladiolus, Grape Ivy, Hypoestes Ivy, Juniper, Lily, Marigoid, Orchid, Palm, Pansy, Peperomia, Petunia, Philodendron, Piggy-Back Plant, Poinsettia, Portulaca, Pothos, Prayer Plant, Purple Passion, Rabbits Foot Fern, Rose, Schefflera, Snapdragon, Snake Plant, Statice, Velvet Plant, Verbena, Zinnia.

<u>Pests</u>: Aphids, Armyworms, Com earworms, Cutworms, Cabbageworms, Exposed thrips, Fall cankerworms, Fungus gnats, Inchworms, Japanese beeties, Leafminers, Leafrollers, Mealybugs, Scales, Spider mites, Spring cankerworms, Whiteflies.

How to Use on Indoor House Plants Listed Above: Use 1 fl. oz. in 1 gallon of water. Spray will provide contact and residual control. Use sufficient spray to obtain full coverage of all foliage. Adjust spray volume used to plant size. Spray directly on insects. If application is to be made indoors, remove infested plants from living areas prior to application. Spray plants in an area not likely to be occupied by people or pets (particularly fish bowls or tanks). When leaves dry, plants can be returned to original location. Do not use more product than recommended, as this may cause some plant injury. Use with care on Ferns, Palms and Fuchsia. As with all plants listed above, especially carnations, chrysanthemums, and roses, there exists a wide variety of susceptibility to injury. To ascertain possible toxicity to plants, spray a few plants as described above, wait 24 hours, and check for possible injury. Repeat application may be necessary to control citrus black flies on non-bearing citrus and adult Japanese beetles on roses.

USE IN AND AROUND STRUCTURES:

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. In the home, cover all food processing surfaces and utensils during treatment or thoroughly wash before use following treatment. Cover or remove exposed food. NOT FOR USE IN FEDERALLY INSPECTED MEAT AND POULTRY PLANTS.

Nonfood/feed areas include (but are not limited to) 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).

AS A SURFACE SPRAY TO CONTROL: Cockroaches, Waterbugs, Palmetto Bugs, Ants, Asian Lady Beetles, Silverfish, Firebrats, Spiders, Crickets, Millipedes, Centipedes, Sowbugs, Pillbugs, Clover Mites, Cheese Mites, Granary Weevils, Rice Weevils, Confused Flour Beetles, Rust Red Flour Beetles, Saw-toothed Grain Beetles, Spider Beetles, Cigarette Beetles, Drug Store Beetles, Darkling Beetles, Mealworms, Grain Mites and Cadelles:

For initial clean up of severe insect infestation, dilute at a rate of 4 parts concentrate in 100 parts water (5.12 fluid ounces per gallon) (32 teaspoons per gallon) (0.03%).

For normal infestations, dilute 2 parts concentrate in 100 parts water (2.56 ounces per gallon) (0.015%).

For maintenance use, dilute 1 part concentrate in 100 parts water (1.28 ounce per gallon) (4 teaspoonfuls per gallon) (0.0075%).

Use a good sprayer and adjust to deliver a coarse wet spray. Direct the spray into hiding places, cracks and crevices, under pallets, around containers of stored foods, around the base of machinery and behind shelves and drawers. Spray bookcases for Silverfish. Spray Ant trails, nests and points of entry. If surface application only is to be used, spray floors, walls and other surfaces applying at a rate of 1 gallon to 750 square feet of surface.

<u>TO CONTROL Carpet Beetles:</u> Spray edges of carpeting and under carpeting and rugs. Make localized application to floor and baseboards. Spray directly into cracks, closets and infested areas of shelving.

<u>TO CONTROL Ticks:</u> Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, window and door frames and localized areas of floor and floor covering. Place fresh bedding in animal quarters following treatment.

AS A SPACE SPRAY:

For initial clean up of severe insect infestation, dilute at a rate of 4 parts concentrate in 100 parts water (5.12 fluid ounces per gallon) (32 teaspoons per gallon) (0.03%).

For normal infestations, dilute 2 parts concentrate in 100 parts water (2.56 ounces per gallon) (16 teaspoonfuls per gallon) (0.015%).

For maintenance use, dilute 1 parts concentrate in 100 parts water (1.28 ounces per gallon) (8 teaspoonfuls per gallon) (0.0075%).

Apply with mechanical or compressed air equipment (non-thermal) adjusted to deliver a fine mist. Close doors and windows and shut off ventilating systems.

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For rapid control of Houseflies, Fruit Flies, Gnats, Mosquitoes, Skipper Flies,sps, Homets, Bees, Black Flies, Angoumois Grain Moths, and Tobacco Moths, direct spray at an upward angle distributing it uniformly through the entire area at a rate of 1 ounce per 1,000 cubic feet of space. Keep area closed for at least 10 minutes. Vacate areas after treatment. Ventilate and sweep up dead insects before reoccupying.

For rapid kill of exposed or accessible stages of other insects named on this label: Apply using conventional mechanical or compressed air equipment (non-thermal), following directions for space spraying. Apply the above dilutions at a rate of 1 ounce per 1,000 cubic feet of space.

GENERAL DIRECTIONS:

<u>Barrier Spray For Nuisance Pests:</u> Such as Ants, Clover mites, Cluster flies, Crickets, Earwigs, Flying moths, Gnats, House flies, Millipedes, Mosquitoes, Sowbugs (pillbugs), Spiders, Tent caterpillars, Ticks (Brown dog, Deer, Lone star).

Use 6.4 fl. oz. In 1 quart of water (0.15%), treating 400 linear feet with a 6-inch spray band. [Use 26 2/3 fl oz in 1 Gallon of water to treat 1,600 linear feet with a 6-inch spray band.]

Outside Surfaces of Buildings: Hold sprayer two (2) to three (3) feet from surface to be treated and spray infested surfaces of patio or picnic areas, hitting as many insects as possible. Spray to slightly moisten the surface.

Pests: Ants, Clover mites, Crickets, Earwigs, Millipedes, Sowbugs (pillbugs).

How to Use: To help prevent infestation of buildings [such as Homes, Commercial buildings, Institutions, Warehouses, Theatres, Office buildings, Schools, Motels, Hotels, Restaurants, Hospitals, Cattle barns, Horse barns, Swine houses, Kennels, Milking parlors, Milk rooms, Dairies and Poultry houses], treat the building foundation to a height of 2 to 3 feet, where pests are active and may find entrance. Also, apply as a residual spray to outside surfaces of buildings, including porches, screens, window frames, eaves, patios, picnic areas, garages, refuse piles, and other areas where these pests congregate or have been seen, hitting as many insects as possible. Spray to slightly moisten the surfaces. [Spray outside surfaces of screens, doors, window frames or wherever these insects may enter the room. Also treat surfaces around light fixtures on porches, under patio furniture, in garages and other places where these insects alight or congregate.] To maintain effectiveness, reapply as reinfestation occurs.

Other Outside Areas:

<u>Pests</u>: Ants, Crickets, Earwigs, Paper Wasp, Spiders, Ticks (Brown dog, Deer, Lone star). <u>How to Use</u>: For treatment of localized infestations of these insects in areas where there are weeds, shrubs or bushy non-crop areas, spray infested areas thoroughly. For ants, thoroughly wet hills and runways, Repeat application as reinfestations occur.

Pests: Cluster flies, Flying moths, Gnats, House flies, Mosquitoes.

How to Use: For use only as an aid in reducing annoyance from these insects. Spray outside surfaces of screens, doors, window frames or wherever these insects may enter the room. Also treat surfaces around light fixtures on porches, under patio furniture, in garages and other places where these insects alight or congregate.

Pests: Tent caterpiliars.

<u>How to Use</u>: Application should be made when caterpillars are young and tents are first noticed. For best results, apply in the late afternoon or evening, when caterpillars have returned to their tents. Wet tents with spray on all sides. A few caterpillars may be seen escaping from the tent, however, they should die within several hours.

STORAGE AND DISPOSAL

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

STORAGE: Store in a cool, dry place, preferably a locked storage area. Store above freezing. Do not store diluted spray. Store with container tightly closed. Keep pesticide in original container; do not transfer to food or drink container. Avoid contamination of food, feed, and domestic water supplies.

CONTAINER DISPOSAL:

If empty: Do not reuse this container. Place in trash or offer for recycling it available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.



28511-1106