

1021-1760

07/03/2012

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON D C 20460

OFFICE OF
PREVENTION PESTICIDES
AND TOXIC SUBSTANCES

July 3 2012

Mr Steve K Ditto
McLaughlin Gormley King Company
8810 Tenth Avenue North
Minneapolis MN 55427

**Subject Amended Reregistration Label and PRIA Submission
Evercide Outdoor Insect Control 2790
EPA Registration No 1021 1760**

Dear Mr Ditto

The Agency in accordance with the Federal Insecticide Fungicide and Rodenticide Act (FIFRA) as amended has completed reviewing all of the information submitted with your application to support the reregistration of the referenced product in connection with the **PERMETHRIN RED** and has concluded that your submission is acceptable

PLEASE NOTE This product is not being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time

PLEASE NOTE That the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below Any previously dated CSF s are superseded

- **Basic CSF dated January 20 2011**

A copy of your label stamped **Acceptable** is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first must bear the new revised label Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions If these conditions are not complied with the registration will be subject to cancellation in accordance with FIFRA sec 6(e)

If you have any questions about this letter please contact Regina Foushee Smith at (703) 605 0780 or via e mail at foushee.smith@epa.gov

Sincerely Yours

Richard Gebken
Product Manager 10
Insecticide Branch
Registration Division (7505P)

*Enclosure Copy of Review dated May 22 2012
Label stamped Accepted dated July 3 2012
Acute Toxicity Review dated July 26 2010
Product Chemistry Review dated February 23 2011*

1021 1760 D461068 and D413881

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EVERCIDE® Outdoor Insect Control 2790

[] OR () indicates alternate or optional wording

- [For Use on Residential Areas Such as Lawns Ornamentals Porches Patios Foundations Wood Piles Stored Lumber Trench Around Building Foundation]
- [CONTROLS WOOD DESTROYING INSECTS]
- [Concentrated Water Dilutable Product to control wood destroying home invading and lawn insects]
- [Aids in Reducing Annoyance from Mosquitoes and Other Flying Insects]
- [Controls Wood Destroying Insects such as Termites Carpenter Ants Carpenter Bees Powder Post Beetles Deathwatch Beetles]
- [Kills Home Invading Pests Outdoors such as Ants Beetles Box Elder Bugs Cockroaches Crickets Earwigs Fleas Ticks Scorpions and other crawling and flying insects]
- [Kills Deer Ticks that may Transmit Lyme Disease]
- [Treats 22 linear feet for Termites]
- [For homeowner post construction use only]
- [Effective as an outdoor home barrier spray against listed crawling pests]
- [Kills Ants (including Fire Ants) and other home invading pests]

Optional wording when Booklet Label is used
 [OPEN Resealable Label for Directions and Precautions
 PRESS to reuse]

ACTIVE INGREDIENT

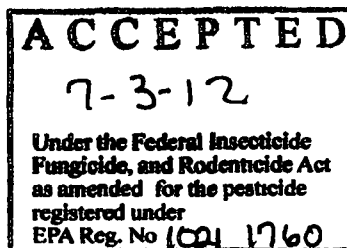
Permethrin (3 phenoxyphenyl)methyl(±) cis trans 3 (2 2
 dichloroethenyl) 2 2 dimethylcyclopropanecarboxylate

9 00 /
 91 00 /
 100 00 /

OTHER INGREDIENTS

Cis trans ratio Min 35 / (±) cis and max 65 / (±) trans
 Contains petroleum distillates

EVERCIDE® MGK® Registered trademarks 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 15 minutes 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
NOTE TO PHYSICIAN May pose an aspiration pneumonia hazard	
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 1 888 740 8712	

NET CONTENTS _____
 Manufactured by



8810 Tenth Avenue North
 Minneapolis MN 55427

EPA Reg No 1021 1760

EPA Est No 1021 MN 2

E-SUBMISSION

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Causes eye irritation Harmful if swallowed inhaled or absorbed through skin Avoid contact with skin eyes or clothing Avoid breathing vapor or spray mist Wash thoroughly with soap and water after handling and before eating drinking chewing gum or using tobacco Remove and wash contaminated clothing before reuse

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to aquatic organisms, including fish and invertebrates To protect the environment do not allow pesticide to enter or run off into storm drains drainage ditches gutters or surface waters Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas 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 actively visiting the treatment area

This pesticide 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 actively visiting the treatment area

DIRECTIONS FOR USE

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

GENERAL INFORMATION

1 Tablespoon (Tbs) = 3 teaspoons (tsp) 1 fl oz = 2 Tbs 4 fl oz = 1/2 cup

SHAKE WELL BEFORE USE

Specially Formulated for residential use DO NOT USE INSIDE DWELLINGS

This product is easy to apply and can be used to control wood destroying home invading and lawn insects This product may be used for treatment of localized areas of wooden structures wood piles and stored lumber to control wood infesting borers carpenter ants and carpenter bees

GENERAL PRECAUTIONS AND RESTRICTIONS

Do not spray animals with this product

Do not allow people adults children or pets to enter the treated area until after sprays have dried

Not for use in outdoor residential misting systems

Do not apply this product in a way that will contact workers or other persons, either directly or through drift

Do not water the treated area to the point of run off

Do not make applications during rain

Do not allow treatment to runoff from the target area

All outdoor applications must be limited to spot or crack and crevice treatments only, except for the following permitted uses

(1) Treatment to soil or vegetation around structures

(2) Applications to lawns turf and other vegetation

(3) Applications to building foundations up to a maximum height of 3 feet Other than applications to building foundations all outdoor applications to impervious surfaces such as sidewalks driveways patios porches and structural surfaces (such as windows doors and eaves) are limited to spot and crack and crevice applications only

HOW TO APPLY

This product may be applied using a hose end sprayer pump [up] [style] pressure sprayer by watering [sprinkling] can [or by Mosquito 86 applicator] Carefully dilute the recommended amount of concentrate and water according to the desired insect control directions Using a clean sprayer apply insecticide when insects first appear and repeat as necessary Flush sprayer or watering can with clean water after each use

LAWN PESTS Ants Armyworms Brown Dog Ticks Chinch Bugs Crickets Cutworms Deer Ticks Fleas Grasshoppers Japanese Beetle Grubs Mole Crickets Pillbugs and Millipedes Home lawns should not be longer than 3 inches at time of application Use 4 fluid ounces of concentrate to 5 gallons of water for coverage of 800 square feet For heavy infestations repeat application after 2 weeks

FOR SURFACE INSECT CONTROL (Armyworm Cutworms Fleas etc) For optimum control of surface feeding insect pests delay watering or mowing for 12 to 24 hours

THATCH INHABITATING INSECT CONTROL (Chinch Bugs Pillbugs etc) Lightly irrigate with up to 1/2 inch of water after application Evercide® Outdoor Insect Control 2790 into the thatch layer If irrigation is not available then use high water application rates for optimum results

SUBSURFACE INSECT CONTROL (Mole Crickets Grubs etc) Apply to lawns wet with dew rain or irrigation For optimum results immediately after application water in with 1/4 to 1/2 inch of water for optimum results

ORNAMENTALS IN RESIDENTIAL LANDSCAPED AREAS (Including Trees Shrubs Flowers Evergreens Foliage Plants and Ground Covers) Ants Aphids Bagworms Beet Armyworms Cabbage Loopers Citrus Thrips Fungus Gnats Heliothis spp Japanese Beetles Lace Bugs Leaf Feeding Caterpillars Leafminers Leafhoppers Leafrollers Lygus Bugs Mealybugs Root Weevils (Adult) and Whiteflies Dilute 5 teaspoons of concentrate in 1 gallon of water Apply sufficient volume of water to adequately cover foliage Apply product when insects appear or feeding is noticed Before treating a large number of plants treat a few plants and re check prior to full scale application Direct application to blooms may cause browning of petals Repeat application as needed to maintain control

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FIRE ANT MOUNDS Dilute 5 teaspoons of concentrate in 1 gallon of water Using a sprinkling can apply 1 or 2 gallons of diluent evenly over and around each mound in a 4 foot diameter circle until wet Apply gently to avoid disturbing ants and causing them to move and form new mounds For best results apply in cool weather such as in early morning or late evening hours Do not apply in the heat of the day Treat new mounds as they appear

[TREATMENT FOR] HOME INVADING PESTS – OUTDOORS including Ants Asian Cockroaches Bees Beetles Boxelder Bugs Centipedes Clover Mites Cockroaches Crickets Earwigs Elm Leaf Beetles Firebrats Fleas Flies Ground Beetles Gypsy Moths (adult and caterpillar) Hornets House Flies Millipedes Mosquitoes Scorpions Silverfish Sowbugs Spiders (including Black Widow and Brown Recluse) Ticks Wasps and Yellow Jackets For use in hose end sprayer tank type sprayer or sprinkling can Dilute 5 teaspoons of concentrate in 1 gallon of water to cover 300 square feet or 60 linear feet To keep insects from entering the house spray a 3 foot band of soil around the house next to the foundation Also spray the foundation of the house to a height of 2 feet Also spray walks garbage cans and garbage areas window frames and doorways porches patios and shrubs and trees DO NOT treat pets with this product DO NOT use this product indoors

[When using with the Mosquito 86™ sprayer for outdoor mosquito and flying insect control

Dispense 7.5 teaspoons (1 / 2 oz) of concentrate into sprayer tank Fill tank with 1.5 gallons of water (to the fill line) to cover 450 square feet or 90 linear feet Gently tighten the cap Put the backpack on and tighten the straps by pulling downward Attach the quick disconnect to the blower tubing push together until it clicks Start the blower and set to highest rpm setting Squeeze together the two sides of the shutoff valve located on top of the blower tube together to begin fluid flow Begin spraying Spray with a brisk back and forth motion walking along as you spray keeping the wind at your back ALWAYS KEEP THE NOZZLE MOVING BRISKLY BACK AND FORTH To keep insects from entering the house spray a 3 foot band of soil around the house next to the foundation and the house foundation to a height of 2 feet also spray walks garbage cans and garbage areas window frames doorways porches patios and shrubs and trees

When spraying is complete push button on shutoff to stop fluid flow prior to reducing blower speed Turn off the blower Rinse tank with clean water then fill tank half full with water and flush sprayer Allow tank and sprayer to air dry before storing]

MOSQUITOES – OUTDOORS Mosquitoes coming to rest on areas treated for the control of lawn and home invading pests will be killed for varying periods of time after application depending on exposure of treated areas to weathering conditions

TREATMENT FOR WOOD DESTROYING PESTS – OUTDOORS including Carpenter Ants Carpenter Bees Powder Post Beetles False Powder Post Beetles Deathwatch Beetles Old House Borers and Ambrosia Beetles Treat localized areas of infested wood Add 7 1/4 fluid ounces (14 / Tbs) to 1 gallon of water

HOW TO APPLY

Fences and Outdoor Wood Surfaces of Building Apply evenly on wood surfaces with a paintbrush Allow to dry and repeat application to ensure the insecticide soaks into the wood

Wood Piles and Stored Lumber Use a hose end or tank sprayer or sprinkling can to deliver a coarse drenching spray Do not apply to firewood

[TREATMENT FOR] **SUBTERRANEAN TERMITES – OUTDOORS** For outdoor homeowner post construction use only DO NOT use under slabs in crawl spaces or indoors If termites are found within the house or structure contact a licensed pest control operator for treatment

MIXING INSTRUCTIONS FOR TERMITE CONTROL Add 7 1/4 fluid ounces (14 / Tbs) to 1 gallon of water for each 5 linear feet (1 quart of EVERCIDE® Outdoor Insect Control 2790 makes 4.4 gallons of diluted solution and covers 22 linear feet 1/2 gallon of EVERCIDE® Outdoor Insect Control 2790 makes 8.8 gallons of diluted solution and covers 44 linear feet)

HOW TO APPLY

TRENCH TREATMENT Remove all wood debris and wood forms

Poured Concrete Foundations Dig a trench next to the foundation 6 inches wide and 4 inches deep or down to the top of the footing whichever is less

Brick and Block Foundations Dig a trench 6 inches wide and 12 inches deep To avoid shifting your house foundation never dig below the top of the footing Mix diluted product into soil as soil is replaced in the trench

FENCE POSTS Using a sprinkling can pour 1/2 gallon of diluted product into fence post hole and add another 1/2 gallon to the soil when filling the hole so that all the fill soil is treated to form a protective barrier

WHEN TO APPLY

Only reapply for subterranean termites when there has been a disruption of the chemical barrier in the soil due to construction excavation landscaping etc Reapply as a spot treatment to those areas Avoid annual reapplication of entire premises

IMPORTANT DO NOT treat structures that contain cisterns or wells DO NOT treat soil in the vicinity of wells cisterns or ponds For those situations contact your County Cooperative Extension Agent or consult a commercial pest control service DO NOT treat soil that is water saturated or frozen or in any conditions where run off or movement from the treatment area (site) is likely to occur DO NOT apply while it is raining DO NOT use on pets DO NOT use on edible or ornamental plants Immediately rinse with water spray drift onto these plants

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STORAGE AND DISPOSAL

Do not contaminate water food or feed by storage and disposal

Pesticide Storage

Store in a cool dry area Always store pesticides in the original container Keep container closed when not in use Store away from food and pet food Protect from freezing In case of spill or leak on floor or paved surfaces soak up with sand earth or synthetic absorbent Remove to chemical waste area

Pesticide Disposal and Container Handling

Nonrefillable container Do not reuse or refill this container

If empty

Place in trash or offer for recycling if available

If partly filled

Call your local solid waste agency for disposal instructions Never place unused product down any indoor or outdoor drain

2790 0212 ROLL

EVERCIDE® OUTDOOR INSECT CONTROL – 2790

[] Denotes optional language

For Use on Residential Areas Such as Lawns Ornamentals Porches Patios Foundations Wood Piles Stored Lumber Trench Around Building Foundation
CONTROLS WOOD DESTROYING INSECTS

Concentrated Water Dilutable Product to control wood destroying home invading and lawn insects

Aids in Reducing Annoyance from Mosquitoes and Other Flying Insects

Controls Wood Destroying Insects such as Termites Carpenter Ants Carpenter Bees Powder Post Beetles Deathwatch Beetles

Kills Home Invading Pests Outdoors such as Ants Beetles Box Elder Bugs Cockroaches Crickets Earwigs Fleas Ticks Scorpions and other crawling and flying insects

Kills Deer Ticks that may Transmit Lyme Disease

[Outdoor Termite & Carpenter Ant Concentrate with Self Mixing Concentrate Sprayer]

Treats 22 linear feet for Termites

For homeowner post construction use only

Effective as an outdoor home barrier spray against listed crawling pests

[9 0 / Concentrate for use in hand held sprayers or with attached Termite & Carpenter Ant Self mixing Concentrate Sprayer]

Kills Ants (including Fire Ants) & other home invading pests

[Patent Pending Mosquito Sprayer Powered by the [Brand Name] Power Blower] For use with (Product Name)]

[Kills Mosquitoes—Also Kills Bees Flies Hornets House Flies Wasps and Yellow Jackets]

[No tools or Assembly Required 30 day Unconditional Guarantee Dual Purpose Power—Leaf Blower and Mosquito Sprayer]

8 [16] fl oz bottle of (Product name) included inside!

[Easy to use Sprayer Delivers solution as a fine mist]

[Box contents (Brand name) Power Blower (Product name) Kit 2 Stoke Oil 2 5 fl oz (Product name) 8 [16] fl oz

[(Brand name) Gas Power Blower 25cc 2 Cycle Full Crank engine for easy dependable starts Produces up to 180 MPH airflow with 325 CFM air volume Lightweight compact design for easy handling Dual operating handle for easy right or left handed use 2 Year limited warranty

[Power Blower Specifications Engine 22cc 2 Cycle Full Crank Engine Starting System Recoil with Primer Blower Speed 180 MPH / 325 CFM Warranty 2 Year Limited Design Lightweight Compact Design For Easy Handling

[Box contains everything necessary to being spraying your yard!]

Optional wording when Booklet Label is used

[OPEN Resealable Label for Directions & Precautions

PRESS to reuse]

ACTIVE INGREDIENT

Permethrin (3 phenoxyphenyl)methyl(±) cis trans 3 (2 2 dichloroethenyl) 2 2 dimethylcyclopropanecarboxylate

OTHER INGREDIENTS

9 00 /
91 00 /
100 00 /

Cis trans ratio Min 35 / (±) cis and max 65 / (±) trans

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Contains Petroleum Distillate
EVERCIDE® Registered trademark of McLaughlin Gormley King Co

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 15 minutes Call a poison control center or doctor for treatment advice
IF ON SKIN	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
NOTE TO PHYSICIAN May pose an aspiration pneumonia hazard	
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 1 888 740 8712	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Causes eye irritation Harmful if swallowed inhaled or absorbed through skin Avoid contact with skin eyes or clothing Avoid breathing vapor or spray mist Wash thoroughly with soap and water after handling and before eating drinking chewing gum or using tobacco Remove and wash contaminated clothing before reuse

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to aquatic organisms, including fish and invertebrates To protect the environment do not allow pesticide to enter or run off into storm drains drainage ditches gutters or surface waters Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems ~~Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas 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 actively visiting the treatment area~~

This pesticide 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 actively visiting the treatment area

DIRECTIONS FOR USE

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

GENERAL INFORMATION

1 Tablespoon (Tbs) = 3 teaspoons (tsp) 1 fl oz = 2 Tbs 4 fl oz = / cup

SHAKE WELL BEFORE USE

Specially Formulated for residential use DO NOT USE INSIDE DWELLINGS

This product is easy to apply and can be used to control wood destroying home invading and lawn insects This product can be used for treatment of localized areas of wooden structures wood piles and stored lumber to control wood infesting borers carpenter ants and carpenter bees

GENERAL PRECAUTIONS AND RESTRICTIONS

Do not spray animals with this product

~~People Do not allow adults, children, or pets should not be allowed into enter the treated area until after sprays have dried~~

Not for use in outdoor residential misting systems

Do not apply this product in a way that will contact workers or other persons, either directly or through drift

Do not water the treated area to the point of run off

Do not make applications during rain

Do not allow treatment to runoff from the target area

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All outdoor applications must be limited to spot or crack and crevice treatments only, except for the following permitted uses

- (1) Treatment to soil or vegetation around structures.
- (2) Applications to lawns, turf, and other vegetation.
- (3) Applications to building foundations, up to a maximum height of 3 feet. Other than applications to building foundations, all outdoor applications to impervious surfaces such as sidewalks, driveways, patios, porches and structural surfaces (such as windows, doors, and eaves) are limited to spot and crack and crevice applications only.

HOW TO APPLY

This product may be applied using a hose end sprayer Pump [up] [style] pressure sprayer by watering [sprinkling] can [or by (Brand name) applicator] carefully dilute the recommended amount of concentrate and water according to the desired insect control directions Using a clean sprayer apply insecticide when insects first appear and repeat as necessary Flush sprayer of watering can with clean water after each use

LAWN PESTS

Ants Armyworm Brown Dog Ticks Chinch Bugs Crickets Cutworms Deer Ticks Fleas Grasshoppers Japanese Beetle Grubs Mole Crickets Pill bugs and Millipedes Home lawns should not be longer than 3 inches at the time of application Use 4 fluid ounces of concentrate to 5 gallons of water to cover 800 square feet For heavy infestations repeat application after 2 weeks

FOR SURFACE INSECT CONTROL (Armyworm Cutworms Fleas etc) delay watering or mowing for 12 to 24 hours for optimum control of surface feeding insect pests

THATCH INHABITATING INSECT CONTROL (Chinch Bugs Pillbugs etc) Lightly irrigate with up to 1/2 inch of water after application to move the Evercide® Outdoor Insect Control into the thatch layer If irrigation is not available then use high water application rates for optimum results

SUBSURFACE INSECT CONTROL (Mole Crickets Grubs etc) Apply to lawns wet with dew rain or irrigation For optimum results immediately after application water in with 1/2 to 1 inch of water for optimum results

ORNAMENTALS IN RESIDENTIAL LANDSCAPED AREAS (Including Trees Shrubs Flowers Evergreens Foliage Plants and Ground Covers) Ants Aphids Bagworm Beet Armyworm Cabbage Looper Citrus Thrips Fungus Gnat Heliothis spp Japanese Beetles Lace Bug Leaf Feeding Caterpillars Leafminers Leafhoppers Leafrollers Lygus Bugs Mealybugs Root Weevils (Adult) Whiteflies Dilute 5 teaspoons of concentrate in 1 gallon of water Apply sufficient volume of water to adequately cover foliage Apply product when insects appear or feeding is noticed Before treating a large number of plants treat a few plants and observe prior to full scale application Direct application to blooms may cause browning of petals Repeat the application as needed to maintain control

FIRE ANT MOUNDS

Dilute 5 teaspoons of concentrate in 1 gallon of water Using a sprinkling can apply 1 or 2 gallons of diluent evenly over and around each mound in a 4 ft diameter circle until wet Apply gently to avoid disturbing ants and causing them to move and form new mounds For best results apply in cool weather such as in early morning or late evening hours but not in the heat of the day Treat new mounds as they appear

[TREATMENT FOR] HOME INVADING PESTS – OUTDOORS including Ants Asian Cockroaches Bees Beetles Boxelder Bugs Centipedes Clover Mites Cockroaches Crickets Earwigs Elm Leaf Beetles Firebrats Fleas Flies Ground Beetles Gypsy Moths (adult and caterpillar) Hornets House Flies Millipedes Mosquitoes Scorpions Silverfish Sowbugs Spiders (including Black Widow and Brown Recluse) Ticks Wasps and Yellow Jackets For use in hose end sprayer tank type sprayer or sprinkling can Dilute 5 teaspoons of concentrate in 1 gallon of water to cover 300 square feet or 60 linear feet To keep insects from entering the house spray a 3 foot band of soil around the house next to the foundation Also spray the foundation of the house to a height of 2 feet Also spray walks garbage cans and garbage areas window frames and doorways porches patios and shrubs and trees DO NOT treat pets with this product DO NOT use this product indoors

[When using with the [Brand Name] sprayer for outdoor mosquito and flying insect control

Dispense 7.5 teaspoons (1 1/2 oz) of concentrate into sprayer tank Fill tank with 1.5 gallons of water (to the fill line) to cover 450 square feet or 90 linear feet Gently tighten the cap Put the backpack on and tighten the straps by pulling downward Attach the quick disconnect to the blower tubing push together until it clicks Start the blower and set to highest rpm setting Squeeze together the two sides of the shutoff valve located on top of the blower tube together to begin fluid flow Begin spraying Spray with a brisk back and forth motion walking along as you spray keeping the wind at your back ALWAYS KEEP THE NOZZLE MOVING BRISKLY BACK AND FORTH To keep insects from entering the house spray a 3 foot band of soil around the house next to the foundation and the house foundation to a height of 2 feet also spray walks garbage cans and garbage areas window frames doorways porches patios and shrubs and trees

When spraying is complete push button on shutoff to stop fluid flow prior to reducing blower speed Turn off the blower Rinse tank with clean water then fill tank half full with water and flush sprayer Allow tank and sprayer to air dry before storing]

MOSQUITOES – OUTDOORS

Mosquitoes coming to rest on areas treated for the control of lawn and home invading pests will be killed for varying periods of time after application depending on exposure of treated areas to weathering conditions

TREATMENT FOR SUBTERRANEAN TERMITES – OUTDOORS

For outdoor homeowner post construction use only DO NOT use under slabs in crawl spaces or indoors If termites are found within the house or structure contact a licensed pest control operator for treatment

MIXING INSTRUCTIONS FOR TERMITE Add 7 1/2 fl Oz (14 Tbs) to one gallon of water for each 5 linear feet (1 quart of EVERCIDE® Outdoor Insect Control 2790 makes 4.4 gallons of dilution solution and covers 22 linear feet) (1/2 gallon of EVERCIDE® Outdoor Insect Control – 2790 makes 8.8 gallons of diluted solution and covers 44 linear feet)

HOW TO APPLY

TRENCH TREATMENT

Remove all wood debris and wood forms

Poured Concrete Foundations Dig a trench next to the foundation 6 inches wide and 4 inches deep or down to the top of the footing whichever is less

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Brick & Block Foundations Dig a trench 6 inches wide and 12 inches deep To avoid shifting your house foundation never dig below the top of the footing Mix diluted product into soil as soil is replaced in the trench

FENCE POSTS

Using a sprinkling can pour / gallon of diluted product into fence post hole and add another / gallon to the soil when filling the hole so that all the fill soil is treated to form a protective barrier

WHEN TO APPLY

Only reapply for subterranean termites when there has been a disruption of the chemical barrier in the soil due to construction excavation landscaping etc Reapply as a spot treatment to those areas Avoid annual reapplication of entire premises

HOW TO APPLY

This product can be applied using a [Dial Style] hose end sprayer pump [up] [style] pressure sprayer or by watering [sprinkling] can Carefully dilute the recommended amount of concentrate and water according to the directions found under the desired insect control Using a clean sprayer apply insecticide when insects first appear and repeat as necessary Flush sprayer or watering can with clean water after each use

IMPORTANT DO NOT treat structures that contain cisterns or wells **DO NOT** treat soil in the vicinity of wells cisterns or ponds For those situations contact your County Cooperative Extension Agent or consult a commercial pest control service **DO NOT** treat soil that is water saturated or frozen or in any conditions where run off or movement from the treatment area (site) is likely to occur **DO NOT** apply while it is raining **DO NOT** use on pets **DO NOT** use on edible or ornamental plants Immediately rinse with water spray drift onto these plants

STORAGE AND DISPOSAL

Do not contaminate water food or feed by storage and disposal

Pesticide Storage

Store in a cool dry area Always store pesticides in the original container Keep container closed when not in use Store away from food and pet food Protect from freezing In case of spill or leak on floor or paved surfaces soak up with sand earth or synthetic absorbent Remove to chemical waste area

Pesticide Disposal and Container Handling

Nonrefillable container Do not reuse or refill this container

If empty

Place in trash or offer for recycling if available

If partly filled

Call your local solid waste agency for disposal instructions Never place unused product down any indoor or outdoor drain

[PATENT PENDING

Mosquito 86 and Mosquito 86 Agent E are trademarks of Roll LLC (These are not registered yet false marking can have monetary consequences)

General Notice Other product names used herein are for identification purposes only and may be trademarks of their respective owners Roll LLC disclaims any and all rights in those marks

Roll LLC shall not be liable to any person for INJURIES OR LOSSES OF ANY KIND INCLUDING WITHOUT LIMITATION personal injury property damage or other losses or expenses incurred as a result of this product being used other than in accordance with the instructions provided THIS PRODUCT BEING USED WITH PRODUCTS OTHER THAN ORIGINAL MOSQUITO 86 PRODUCTS or this product being misused abused repaired modified or altered IN ANY WAY by anyone other than a Roll LLC authorized service provider
Guarantee and Returns

Thank you for purchasing Mosquito 86™!

We unconditionally guarantee all Mosquito 86 merchandise sold for 30 days from the original purchase date

In the unfortunate event that your kit contains defective or missing components please contact

Mosquito 86 at 877 639 8686 or visit customer service at www.mosquito86.com
Do not return your unit to the store you purchased it from We apologize for any inconvenience and will rectify the problem immediately Your complete satisfaction is our goal]

NET CONTENTS _____
Manufactured by



8810 Tenth Avenue North
Minneapolis MN 55427
Made in U S A

EPA Reg No 1021 1760

EPA Est No 1021 MN

9/12

EVERCIDE® Outdoor Insect Control 2790

[] Denotes optional language

For Use on Residential Areas Such as Lawns Ornamentals Porches Patios Foundations Wood Piles Stored Lumber Trench Around Building Foundation
CONTROLS WOOD DESTROYING INSECTS
 Concentrated Water Dilutable Product to control wood destroying home invading and lawn insects
 Aids in Reducing Annoyance from Mosquitoes and Other Flying Insects
 Controls Wood Destroying Insects such as Termites Carpenter Ants Carpenter Bees Powder Post Beetles Deathwatch Beetles
 Kills Home Invading Pests Outdoors such as Ants Beetles Box Elder Bugs Cockroaches Crickets Earwigs Fleas Ticks Scorpions and other crawling and flying insects
 Kills Deer Ticks that may Transmit Lyme Disease
 [Outdoor Termite & Carpenter Ant Concentrate with Self Mixing Concentrate Sprayer]
 Treats 22 linear feet for Termites
 For homeowner post construction use only
 Effective as an outdoor home barrier spray against listed crawling pests
 [9 0 / Concentrate for use in hand held sprayers or with attached Termite & Carpenter Ant Self mixing Concentrate Sprayer]
 Kills Ants (including Fire Ants) & other home invading pests

Optional wording when Booklet Label is used
 [OPEN Resealable Label for Directions & Precautions
 PRESS to reuse]

ACTIVE INGREDIENT

Permethrin (3 phenoxyphenyl)methyl(±) cis trans 3 (2 2 dichloroethenyl) 2 2
 dimethylcyclopropanecarboxylate

9 00 /
 91 00 /
 100 00 /

OTHER INGREDIENTS
 Cis trans ratio Min 35 / (±) cis and max 65 / (±) trans
 Contains Petroleum Distillate

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 15 minutes 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
NOTE TO PHYSICIAN May pose an aspiration pneumonia hazard	
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 1 888 740 8712	

NET CONTENTS _____
 Manufactured by



8810 Tenth Avenue North
 Minneapolis MN 55427

EPA Reg No 1021 1760

EPA Est No 1021 MN 2

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PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Causes eye irritation Harmful if swallowed inhaled or absorbed through skin Avoid contact with skin eyes or clothing Avoid breathing vapor or spray mist Wash thoroughly with soap and water after handling and before eating drinking chewing gum or using tobacco Remove and wash contaminated clothing before reuse

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to aquatic organisms, including fish and invertebrates To protect the environment do not allow pesticide to enter or run off into storm drains drainage ditches gutters or surface waters Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems ~~Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. 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 actively visiting the treatment area.~~

This pesticide 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 actively visiting the treatment area.

DIRECTIONS FOR USE

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

GENERAL INFORMATION

1 Tablespoon (Tbs) = 3 teaspoons (tsp) 1 fl oz 2 Tbs 4 fl oz = 1/2 cup

SHAKE WELL BEFORE USE

Specially Formulated for residential use DO NOT USE INSIDE DWELLINGS

This product is easy to apply and can be used to control wood destroying home invading and lawn insects This product may be used for treatment of localized areas of wooden structures wood piles and stored lumber to control wood infesting borers carpenter ants and carpenter bees

GENERAL PRECAUTIONS AND RESTRICTIONS

Do not spray animals with this product

Do not allow people adults children or pets to enter the treated area until after sprays has have dried

Not for use in outdoor residential misting systems

Do not apply this product in a way that will contact workers or other persons, either directly or through drift

Do not water the treated area to the point of run off

Do not make applications during rain

Do not allow treatment to runoff from the target area

All outdoor applications must be limited to spot or crack and crevice treatments only, except for the following permitted uses

(1) Treatment to soil or vegetation around structures.

(2) Applications to lawns, turf, and other vegetation.

(3) Applications to building foundations, up to a maximum height of 3 feet. Other than applications to building foundations, all outdoor applications to impervious surfaces such as sidewalks, driveways, patios, porches and structural surfaces (such as windows, doors, and eaves) are limited to spot and crack and crevice applications, only

IMPORTANT READ BEFORE USE

Read the entire Directions for Use Conditions Disclaimer of Warranties and Limitations of Liability before using this product If terms are not acceptable return the unopened product container at once

By using this product user or buyer accepts the following conditions disclaimer of warranties and limitations of liability

CONDITIONS

The directions for use of this product are believed to be adequate and should be followed carefully However it is impossible to eliminate all risks associated with the use of this product Ineffectiveness or other unintended consequences may result because of such factors as weather conditions presence of other materials or the manner of use or application all of which are beyond the control of [Distributor Name] All such risks shall be assumed by the user or buyer

DISCLAIMER OF WARRANTIES

[DISTRIBUTOR NAME] MAKES NO OTHER WARRANTIES EXPRESS OR IMPLIED OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL

LAWN PESTS Ants Armyworms Brown Dog Ticks Chinch Bugs Crickets Cutworms Deer Ticks Fleas Grasshoppers Japanese Beetle Grubs Mole Crickets Pillbugs and Millipedes Home lawns should not be longer than 3 inches at time of application Use 4 fluid ounces of concentrate to 5 gallons of water for coverage of 800 square feet For heavy infestations repeat application after 2 weeks

FOR SURFACE INSECT CONTROL (Armyworm Cutworms Fleas etc) For optimum control of surface feeding insect pests delay watering or mowing for 12 to 24 hours

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THATCH INHABITATING INSECT CONTROL (Chinch Bugs Pillbugs etc) Lightly irrigate with up to 1/2 inch of water after application Evercide® Outdoor Insect Control 2790 into the thatch layer If irrigation is not available then use high water application rates for optimum results

SUBSURFACE INSECT CONTROL (Mole Crickets Grubs etc) Apply to lawns wet with dew rain or irrigation For optimum results immediately after application water in with 1/4 to 1/2 inch of water for optimum results

ORNAMENTALS IN RESIDENTIAL LANDSCAPED AREAS (Including Trees Shrubs Flowers Evergreens Foliage Plants and Ground Covers) Ants Aphids Bagworms Beet Armyworms Cabbage Loopers Citrus Thrips Fungus Gnats Heliothis spp Japanese Beetles Lace Bugs Leaf Feeding Caterpillars Leafminers Leafhoppers Leafrollers Lygus Bugs Mealybugs Root Weevils (Adult) and Whiteflies Dilute 5 teaspoons of concentrate in 1 gallon of water Apply sufficient volume of water to adequately cover foliage Apply product when insects appear or feeding is noticed Before treating a large number of plants treat a few plants and re check prior to full scale application Direct application to blooms may cause browning of petals Repeat application as needed to maintain control

FIRE ANT MOUNDS Dilute 5 teaspoons of concentrate in 1 gallon of water Using a sprinkling can apply 1 or 2 gallons of diluent evenly over and around each mound in a 4 foot diameter circle until wet Apply gently to avoid disturbing ants and causing them to move and form new mounds For best results apply in cool weather such as in early morning or late evening hours Do not apply in the heat of the day Treat new mounds as they appear

MOSQUITOES – OUTDOORS Mosquitoes coming to rest on areas treated for the control of lawn and home invading pests will be killed for varying periods of time after application depending on exposure of treated areas to weathering conditions

[TREATMENT FOR] SUBTERRANEAN TERMITES – OUTDOORS For outdoor homeowner post construction use only DO NOT use under slabs in crawl spaces or indoors If termites are found within the house or structure contact a licensed pest control operator for treatment

MIXING INSTRUCTIONS FOR TERMITE CONTROL Add 7 1/4 fluid ounces (14 / Tbs) to 1 gallon of water for each 5 linear feet (1 quart of EVERCIDE® Outdoor Insect Control 2790 makes 4 4 gallons of diluted solution and covers 22 linear feet 1/2 gallon of EVERCIDE® Outdoor Insect Control 2790 makes 8 8 gallons of diluted solution and covers 44 linear feet)

HOW TO APPLY

TRENCH TREATMENT Remove all wood debris and wood forms

Poured Concrete Foundations Dig a trench next to the foundation 6 inches wide and 4 inches deep or down to the top of the footing whichever is less

Brick and Block Foundations Dig a trench 6 inches wide and 12 inches deep To avoid shifting your house foundation never dig below the top of the footing Mix diluted product into soil as soil is replaced in the trench

*(Optional wording when product is packaged with Termite and Carpenter Ant Self mixing sprayer)
(Picture of Sprayer)*

To use attached Self mixing Concentrate Sprayer for Termites & Carpenter Ant Control

- 1 Connect a garden hose to the Self mixing Spray Nozzle Make sure the dial is in the Off position
- 2 Turn water on at faucet Extend the hose to the farthest area to be treated and work back toward the faucet so you do not come in contact with the treated area
- 3 To begin spraying point sprayer towards area to be treated and move the dial on the sprayer to the On position Water will automatically mix with the product at 7 / fl oz per gallon of water This is the correct rate for all Termite & Carpenter Ant applications Under normal hose pressures you will get 2 / to 3 / minutes of spray time before quart bottle is empty For this reason carefully measure and prepare the area to be treated before making the actual application
- 4 The self mixing applicator will give you approximately 3 minutes of spray time depending on water pressure in your hose Monitor how quickly the concentrate is being used by watching the liquid level through the view stripe on the side of the bottle For Termite applications one quart will make 4 4 gallons of diluted spray Quart bottle will treat 22 linear feet of trench Remember to apply product to trench and also spray soil that is used to refill excavated trench

FENCE POSTS Using a sprinkling can pour 1/2 gallon of diluted product into fence post hole and add another 1/2 gallon to the soil when filling the hole so that all the fill soil is treated to form a protective barrier

WHEN TO APPLY Only reapply for subterranean termites when there has been a disruption of the chemical barrier in the soil due to construction excavation landscaping etc Reapply as a spot treatment to those areas Avoid annual reapplication of entire premises

TREATMENT FOR WOOD DESTROYING PESTS – OUTDOORS including Carpenter Ants Carpenter Bees Powder Post Beetles False Powder Post Beetles Deathwatch Beetles Old House Borers and Ambrosia Beetles Treat localized areas of infested wood Add 7 1/4 fluid ounces (14 / Tbs) to 1 gallon of water

HOW TO APPLY

Fences and Outdoor Wood Surfaces of Building Apply evenly on wood surfaces with a paintbrush Allow to dry and repeat application to ensure the insecticide soaks into the wood

Wood Piles and Stored Lumber Use a hose end or tank sprayer or sprinkling can to deliver a coarse drenching spray Do not apply to firewood

[TREATMENT FOR] HOME INVADING PESTS – OUTDOORS including Ants Asian Cockroaches Bees Beetles Boxelder Bugs Centipedes Clover Mites Cockroaches Crickets Earwigs Elm Leaf Beetles Firebrats Fleas Flies Ground Beetles Gypsy Moths (adult and caterpillar) Hornets House Flies Millipedes Mosquitoes Scorpions Silverfish Sowbugs Spiders (including Black Widow and Brown Recluse) Ticks Wasps and Yellow Jackets For use in [Dial Style] hose end sprayer tank type sprayer or sprinkling can [See chart on label for directions using additional application methods]

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Dilute 5 teaspoons of concentrate in 1 gallon of water to cover 300 square feet or 60 linear feet To keep insects from entering the house spray a 3 foot band of soil around the house next to the foundation Also spray the foundation of the house to a height of 2 feet Also spray walks garbage cans and garbage areas window frames and doorways porches and patios and shrubs and trees DO NOT treat pets with this product DO NOT use this product indoors

HOW TO APPLY

This product can be applied using a [Dial Style] hose end sprayer pump [up] [style] pressure sprayer or by watering [sprinkling] can Carefully dilute the recommended amount of concentrate and water according to the directions found under the desired insect control Using a clean sprayer apply insecticide when insects first appear and repeat as necessary Flush sprayer or watering can with clean water after each use

Additional Application Methods

Sprinkling Can or Bucket (Picture)	1	Shake well Add the appropriate amounts of concentrate and water to sprinkling can or bucket
	2	Mix well and apply
Pump Style Sprayers (Picture)	1	Shake well Add the appropriate amounts of concentrate and water to the sprayer tank
	2	Close sprayer shake well and pressurize
	3	Adjust nozzle to a coarse spray pattern and apply
	4	Occasionally re pressurize the sprayer if needed to maintain a good spray pattern
Dial Style Hose End Sprayers (Picture)	1	Shake well Fill sprayer jar with enough Concentrate to cover plants to be treated Close Sprayer and set dial TIP The numbers on Dial Style hose end Sprayers are ounces of concentrate per gallon of spray
	2	Attach sprayer to hose and apply

Optional Chart when product is packaged with hose end sprayer

Read The Label First!

Quick Facts

Pest	One Quart treats up to
Termites	22 ft. of trench length 4 5 fence posts <i>Using Self mixing Concentrate Sprayer</i>
Carpenter Ants Carpenter Bees	Quart will deliver 4 4 gallons of spray Treat localized area of infested Wood <i>Using Self mixing Concentrate Sprayer</i>
Home Invading Pests	11 520 sq ft <i>Using additional application Methods listed on label</i>

IMPORTANT DO NOT treat structures that contain cisterns or wells DO NOT treat soil in the vicinity of wells cisterns or ponds For those situations contact your County Cooperative Extension Agent or consult a commercial pest control service DO NOT treat soil that is water saturated or frozen or in any conditions where run off or movement from the treatment area (site) is likely to occur DO NOT apply while it is raining DO NOT use on pets DO NOT use on edible or ornamental plants Immediately rinse with water any spray drift onto these plants

STORAGE AND DISPOSAL

Do not contaminate water food or feed by storage and disposal

Pesticide Storage

Store in a cool dry area Always store pesticides in the original container Keep container closed when not in use Store away from food and pet food Protect from freezing In case of spill or leak on floor or paved surfaces soak up with sand earth or synthetic absorbent Remove to chemical waste area

Pesticide Disposal and Container Handling

Nonrefillable container Do not reuse or refill this container

If empty

Place in trash or offer for recycling if available

If partly filled

Call your local solid waste agency for disposal instructions Never place unused product down any indoor or outdoor drain