

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

#### November 20, 2006

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

	EVERCIDE® Vegetable and Garden Insect Killer 2526	EPA Reg. No. 1021-1582
	MGK® Insect Repellent Spray 2559	EPA Reg. No. 1021-1600
	EVERCIDE® Residual Ant & Roach Spray 2543	EPA Reg. No. 1021-1601
	EVERCIDE® Emulsifiable Concentrate 2668	EPA Reg. No. 1021-1645
	MULTICIDE® Wasp and Hornet Killer 2695	EPA Reg. No. 1021-1649
	EVERCIDE® House & Garden Spray 2664	EPA Reg. No. 1021-1667
	PYROCIDE® Home & Garden	EPA Reg. No. 1021-1705
	PYROCIDE® Flea & Tick Shampoo 51921	EPA Reg. No. 1021-1723
	/EVERCIDE® Permethrin Dust 2786	EPA Reg. No. 1021-1749
V	EVERCIDE® Outdoor Insect Control 2790	EPA Reg. No. 1021-1760
	MGK® Wasp & Hornet Killer Aerosol	EPA Reg. No. 1021-1775
	MULTICIDE® Wasp & Hornet Spray 20863	EPA Reg. No. 1021-1784
	EVERCIDE® Ant and Roach Spray 21322	EPA Reg. No. 1021-1808
	Applications Dated October 25, 2006	

#### Dear Ms. Schlekau:

The Agency is in receipt of your Applications for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above products. The Registration Division (RD) has conducted a preliminary screen of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The labels submitted with the applications have been stamped "Notification" and will be placed in our records. If you have any questions, please me directly at 703-305-6249 or Terri Stowe of my staff at 703-305-6117.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs

Please read instructions before com	pleting form	· · · · · · · · · · · · · · · · · · ·				060. Approval expires 05-31-98		
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1021-17 <del>90</del>		Geo	rge LaRocca		,			
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McLAUGHLIN GORM	LEY KING COMPAN'	Y produ	ıct is similar or ide	entical in co	mposition and labelin	ng to:		
8810 TENTH AVENU	E NORTH				·			
MINNEAPOLIS, MN 5	5427	EPA	Reg. No.					
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Check if this	is a new address							
Environmental Protection Agency Washington, Dc 20469    Amendment								
Amendment	- Explain below.			Final	printed labels in resp	onse to		
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Name		7			<del></del>	<del></del>		
1 1			n Specialist			(763) 544-0341		
		Certification				6. Date Application		
I certify that the statemen	nts I have made on this for	m and all attachments th	ereto are true, ac	curate and	complete.	Received		
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JULIE B. SCHLEKAU		10/25/2006				l .		





8810 Tenth Avenue North • Minneapolis, MN 55427-4319 U.S.A. 763-544-0341 • 800-645-6466 • Fax 763-544-6437 • www.mgk.com

October 25, 2006

Document Processing Desk (NOTIF)
Office of Pesticide Programs (H7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

NOTIFICATION

Subject:

Notification per PR Notice 98-10

**EVERCIDE® Outdoor Insect Control 2790** 

EPA Reg. No. 1021-17 60

NOV 2 0 2006

Dear Sir/Madam:

Per our discussions with Jim Downing of the Labeling Unit, please find enclosed a Notification per PR Notice 98-10, wherein we have deleted the 1-800-CLEANUP number from our Storage and Disposal statement until the new PR Notice issues. We are enclosing two copies of the label with this deletion.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

If you have any questions or need further information, please feel free to give us a call.

Sincerely,

Julie B. Schlekau

Registration Specialist

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**Enclosures** 

#### VOTIFICATION

EVERCIDE® Outdoor Insect Control 2790

## NOV 2 0 2006

# McLAUGHLIN GORMLEY KING COMPANY

8810 Tenth Avenue N. / Minneapolis, Minnesota 55427-4372 U.S.A. - Telephone (763) 544-0341

#### [] 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-dichloroetheynl)-2,2-dimethylcyclopropanecarboxylate 9.00%
  OTHER INGREDIENTS 91.00%
- \* Cis.trans ratio: Min. 35% (±) cis and max 65% (±) trans
- \*\* Contains Petroleum Distillate

EVERCIDE® - Registered trademark of McLaughlin Gormley King Company

## 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 <b>any</b> liquid to the person.	
	<ul> <li>Do not give anything by mouth to an unconscious person.</li> </ul>	
IF IN EYES:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15</li> <li>20 minutes.</li> </ul>	
	Remove contact lenses, if present, after the first 15 minutes.	
	Call a poison control center or doctor for treatment advice.	
IF ON SKIN OR	Take off contaminated clothing.	
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 1-888-740-8712.

NET CONTENTS

Manufactured by:
Mc LAUGHLIN GORMLEY KING COMPANY
8810 Tenth Avenue North

Minneapolis, MN 55427

EPA Reg. No. 1021-1760

EPA Est. No. 1021-MN-2

#### 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 fish. Do not apply directly to water. Do not contaminate water when disposing of equipment wash waters or rinsate. 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.

#### 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. Do not spray animals with this product. Do not allow people or pets to enter treated area until after spray has dried.

#### 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

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 ½ 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:

- Connect a garden hose to the Self-mixing Spray Nozzle. Make sure the dial is in the "Off" position.
- 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 7-½ 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 ½ to 3 ½ 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 ½ 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.]

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:

7 taattoriai 7 tppiloatioi7 117	Additional Application Methods.				
Sprinkling Can or Bucket	1.	Shake well. Add the appropriate amounts of concentrate and water to sprinkling can or bucket.			
(Picture)	2.	Mix well and apply			
Pump Style Sprayers (Picture)	1. 2. 3. 4.	Shake well. Add the appropriate amounts of concentrate and water to the sprayer tank.  Close sprayer, shake well and pressurize.  Adjust nozzle to a coarse spray pattern and apply.  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.  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 ***Using Self-mixing Concentrate
	Sprayer
Carpenter Ants***	Quart will deliver
Carpenter Bees***	4.4 gallons of spray
	Treat localized area of infested
	Wood
	***Using Self-mixing Concentrate Sprayer
Home Invading Pests	11,520 sq. ft.
	Using additional application
	Methods listed on label

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.

STORAGE: Keep container closed when not in use. Do not store near food or feed. 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.

#### DISPOSAL

If empty: Do not reuse this container. Place in trash of 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.

#### **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-dichloroetheynl)-2,2-dimethylcyclopropanecarboxylate 9.00%
  OTHER INGREDIENTS 91.00%
  - \* Cis,trans ratio: Min. 35% (±) cis and max 65% (±) trans
  - \*\* 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.	

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.

7//



8/10

This pesticide is extremely toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment wash waters or rinsate. Drift and runoff may e 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 rift 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 =  $\frac{1}{2}$  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 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. Do not spray animals with this product. People and pets should not be allowed in treated area until after spray has dried.

#### 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 ½ 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 1/4 to 1/2 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 ½ 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 liner 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.]

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#### 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 ¼ fl. Oz (14 ½ 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, which ever is less.

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 ½ gallon of diluted product into fence post hole and add another ½ 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.

STORAGE: Keep container closed when not in use. Do not store near food or feed. 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.

#### DISPOSAL:

If empty: Do not reuse this container. Place in trash of 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

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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

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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<sup>™</sup> 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.]

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