



001021-01645-021999

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systems Integration Group, Inc.

PM 03


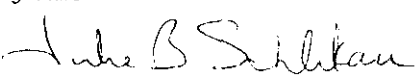
1021-1645

2/19/99

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Please read instructions before completing form

Form Approved OMB No 2070-0060 Approval expires 05-31-98

		United States Environmental Protection Agency Washington, DC 20460		Registration Amendment <input checked="" type="checkbox"/> Other		OPP Identifier Number	
Application for Pesticide - Section I							
1. Company/Product Number 1021-1645		2. EPA Product Manager George LaRocca		3. Proposed Classification			
4. Company/Product (Name) EVERCIDE® Emulsifiable Concentrate 2668		PM# 03		<input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted			
5. Name and Address of Applicant (Include Zip Code) McLAUGHLIN GORMLEY KING COMPANY 8810 TENTH AVENUE NORTH MINNEAPOLIS, MN 55427		6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to:					
<input type="checkbox"/> Check if this is a new address		EPA Reg. No. _____		Product Name _____			
Section - II							
<input type="checkbox"/> Amendment - Explain below.		<input type="checkbox"/> Resubmission in response to Agency letter dated _____		<input type="checkbox"/> Final printed labels in response to Agency letter dated _____		<input type="checkbox"/> "Me Too" Application.	
<input checked="" type="checkbox"/> Notification - Explain below.				<input type="checkbox"/> Other - Explain below.		NOTIFICATION FEB 19 1999	
Explanation: Use additional page(s) if necessary. (For section I and Section II.) By notification, we have revised our label to add a marketing claim.							
Section - III							
1. Material This Product Will Be Packaged In:							
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No		Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Unit Packaging wgt. _____		Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Package wgt. _____		2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____	
*Certification must be submitted		No. per container _____		No. per container _____			
3. Location of Net Contents information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product			
6. Manner in Which Label is Affixed to Product		<input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input type="checkbox"/> Other			
Section - IV							
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)							
Name JULIE SCHLEKAU		Title Registration Specialist		Telephone No. (Include Area Code) (612) 544-0341			
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.						6. Date Application Received (Stamped)	
2. Signature 		3. Title Registration Specialist					
4. Typed Name JULIE B. SCHLEKAU		5. Date 2/9/99					

MGK McLAUGHLIN
GORMLEY
KING COMPANY

EVERCIDE® Emulsifiable Concentrate 2668

Water Dilutable Concentrate To Control Lawn, Ornamental, and Outdoor House and Garden Pests Around Residential Structures

- Contains Esfenvalerate, a Synthetic Pyrethroid
8810 Tenth Avenue N. / Minneapolis, Minnesota 55427-4372 U.S.A.

TELEPHONE (612) 544-0341

ACTIVE INGREDIENT:

Esfenvalerate 0.425%

* **OTHER INGREDIENTS** 99.575%

100.000%

- * Contains petroleum distillate

EVERCIDE® - Registered trademark of McLaughlin Gormley King Co.

KEEP OUT OF REACH OF CHILDREN

WARNING

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Do not induce vomiting because of aspiration pneumonia hazard.
IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists.
IF ON SKIN OR CLOTHING: Remove contaminated clothing and wash before reuse. Wash skin with soap and warm water. Get medical attention if irritation persists.
IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.
 For information regarding medical emergencies or pesticide incidents, call the International Poison Center at 1-888-740-8712.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

Causes skin irritation and moderate eye irritation. Do not get on skin, eyes or clothing. Harmful if inhaled or absorbed through skin. Avoid breathing vapor or spray mist. Wash with soap and water after handling. Remove contaminated clothing and wash before reuse. Avoid contamination of food and feedstuffs.

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to fish. 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. Drift from treated areas may be hazardous to organisms in adjacent aquatic sites. Do not contaminate water when disposing of equipment washwaters.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

NOTIFICATION

FEB 19 1999

DIRECTIONS FOR USE

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

SHAKE WELL BEFORE USE

FOR GARDEN VEGETABLE PESTS: Mix EVERCIDE® Emulsifiable Concentrate 2668 in a tank type sprayer or hose end sprayer, at the rate of 1 fluid ounce per gallon of water.

Note: 1 Fluid Ounce = 2 Tablespoonsful = 6 Teaspoonsful.

TO CONTROL THE FOLLOWING INSECTS: Alfalfa Caterpillar, Alfalfa Looper, Aphid, Armyworm, Artichoke Plume Moth, Beet Armyworm, Buckhorn Aphid, Cabbage Looper, Carrot Weevil, Celery Looper, Chinch Bug, Colorado Potato Beetle, Corn Earworm, Corn Rootworm (adults), Cowpea Curculio, Cucumber Beetle (adults) - spotted and striped, Cutworm, Diamondback Moth, European Corn Borer, Flea Beetle, Grasshopper, Green Cloverworm, Imported Cabbageworm, Leafhopper, Looper, Lygus Bug, Mexican Bean Beetle, Painted Lady Caterpillar, Pea Aphid, Pea Weevil, Pepper Weevil, Pickleworm, Potato Leafhopper, Potato Psyllid, Potato Tuberworm, Rindworm, Saltmarsh Caterpillar, Sap Beetle, Southwestern Corn Borer, Squash Bug, Squash Vine Borer, Stalk Borer, Stink Bug, Tarnished Plant Bug, Tobacco Hornworm, Tomato Fruitworm, Tomato Hornworm, Tomato Pinworm, Vegetable Leafminer, Velvetbean Caterpillar, Western Bean Cutworm and Whitefly.

To control listed insects, apply the spray to provide thorough coverage of upper and lower leaf surfaces. Repeat treatment weekly or as needed throughout the growing season up to days of harvest given for each crop.

FOR USE ON THE FOLLOWING VEGETABLES

CROP	DAYS TO HARVEST	CROP	DAYS TO HARVEST	CROP	DAYS TO HARVEST
Artichoke	7	Dry Beans	21	Potatoes	7
Broccoli	3	Dry Peas	21	Pumpkin	3
Cabbage	3	Eggplant	7	Radishes	7
Carrots	7	Green Peas	3	Snap Beans	3
Cauliflower	3	Melons	3	Squash	3
Collards	7	Peppers	7	Sweet Corn	1
Cucumbers	3			Tomatoes	1

FOR USE ON ORNAMENTAL PLANTS (Annuals and Perennials), SHRUBS & ROSES: Mix EVERCIDE® Emulsifiable Concentrate 2668 in a tank type or hose end sprayer at the rate of 1 fluid ounce per gallon of water. Apply to cover upper and lower leaf surfaces. Apply to runoff. Repeat as needed to maintain control or weekly.

TO CONTROL THE FOLLOWING INSECTS: Alfalfa Caterpillar, Alfalfa Looper, Aphid, Armyworm, Artichoke Plume Moth, Beet Armyworm, Buckhorn Aphid, Cabbage Looper, Carrot Weevil, Celery Looper, Chinch Bug, Colorado Potato Beetle, Corn Earworm, Corn Rootworm (adults), Cowpea Curculio, Cucumber Beetle (adults) - spotted and striped, Cutworm, Diamondback Moth, European Corn Borer, Flea Beetle, Grasshopper, Green Cloverworm, Imported Cabbageworm, Leafhopper, Looper, Lygus Bug, Mexican Bean Beetle, Painted Lady Caterpillar, Pea Aphid, Pea Weevil, Pepper Weevil, Pickleworm, Potato Leafhopper, Potato Psyllid, Potato Tuberworm, Rindworm, Saltmarsh Caterpillar, Sap Beetle, Southwestern Corn Borer, Squash Bug, Squash Vine Borer, Stalk Borer, Stink Bug, Tarnished Plant Bug, Tobacco Hornworm, Tomato Fruitworm, Tomato Hornworm, Tomato Pinworm, Vegetable Leafminer, Velvetbean Caterpillar, Western Bean Cutworm, Whitefly, Japanese Beetle, Spittlebugs, Redheaded Pine Sawfly, Balsam Woolly Adelgid, Pine Chafer, Red Pine Sawfly, Pine Coreid Bug, European Pine Sawfly, Northern Pine Weevil.

LAWN FLEA AND TICK CONTROL:

To kill fleas and ticks harboring in lawns and backyards, use this concentrate in a hose-end sprayer. Place required amount of concentrate in sprayer jar (see chart below) and fill with water to the recommended level. Mix well. Attach to sprayer and spray as recommended. For best results, lawn should be mowed a day or two before spraying. Spray using a slow, even sweeping motion, being sure to cover the entire lawn surface where the pets will normally frequent. Spray under ornamentals and trees, but avoid soaking young or flowering plants. Repeat treatments may be necessary at 7 to 14 day intervals. Kills on contact with Ixodes dammini tick (deer tick), which transmits Lyme disease. Also kills foraging fire ants upon direct contact. A registered fire ant mound treatment should also be used in conjunction with this product.

Keep pets and children out of treated areas until after the spray has dried. Do not spray animals. Dogs, cats, their kennel or bedding area should also be treated with a registered flea and tick control product in conjunction with this application.

HOSE END SPRAY APPLICATION

Amount of Product to Use Fluid Ounces*	Amount of Water to Use	Area to be Treated
1 fluid ounce	3 gallons	500 sq. ft. (50' x 10')
2 fluid ounces	6 gallons	1,000 sq. ft. (50' x 20')
4 fluid ounces	12 gallons	2,000 sq. ft. (50' x 40')

FOR OUTDOOR PESTS: Mix EVERCIDE® Emulsifiable Concentrate 2668 in a tank type or hose end sprayer or watering can at the rate of 2 fluid ounces per gallon of water to control on contact ants, cockroaches (including German and Asian cockroaches), crickets, palmetto bugs, pillbugs, sowbugs, spiders, and ticks. Use at the rate of 1 gallon (diluted spray) per 1,000 square feet to outside surfaces of buildings, porches, patios, garages and other areas where these pests have been seen or are found. Do not spray in or near fish ponds or other bodies of water. Do not allow spray to contact ornamental plants or shrubs because of possible injury.

Building Perimeter Treatment: To help prevent infestations of buildings by ants, centipedes, crickets, sowbugs, pillbugs, and spiders, treat a 12-18 inch band of soil or other substrate adjacent to buildings and the building foundation to a height of 2 to 3 feet where these pests are active and may find entrance. Use 16 fluid ounces of concentrate per gallon of water and apply as a coarse wet spray at the rate of 1 gallon per 1,000 square feet.

STORAGE AND DISPOSAL

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

DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash.

Net Contents _____

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

2668-299a

EVERCIDE® Emulsifiable Concentrate 2668

[indicates optional text]

MAKES UP TO 96 GALLONS [OF SPRAY] (quart)
Covers up to 16,000 sq ft of lawn (quart)

[Icon] OUTDOOR USE ONLY
CONCENTRATE

Contains Esfenvalerate, a Synthetic Pyrethroid
Multi-Purpose Insect Killer
Low Odor
New From Ortho

Kills Beetles (including Japanese Beetle), Caterpillars (including Tomato Hornworm),
Ants, Fleas, Ticks and [&] other lawn, garden and [&] nuisance pests [insects] [bugs]
On [For] Roses, Flowers, Shrubs, Fruits, Vegetables, Lawns and [&] Other Outdoor
Surfaces

Controls [Kills over] [more than] 100 insects [bugs] [pests]
Kills [Controls over] [more than] 100 insects [bugs] [pests] on vegetables, flowers, lawns,
and [&] shrubs

Can be used on [most popular] fruits and [&] vegetables (see back panel for details)
Use in [on] Vegetable Gardens

Active Ingredient		
Esfenvalerate		00.425%
* Other Ingredients.....		99.575%

*Contains petroleum distillate

**KEEP OUT OF REACH OF CHILDREN
WARNING**


See back panel booklet for additional precautionary statements.

NET 32 FL OZ (1 QT) 946 mL



Open Resealable Label
for Directions & Precautions
PRESS TO RESEAL

[DNS icon] Easy to apply with [an Ortho Dial 'n Spray®], hose-end or tank sprayer.

PRODUCT FACTS	
KILLS	
PESTS [INSECTS] [BUGS]	
Aphids, Beetles (including Japanese Beetle), Caterpillars (including Tomato Hornworm), Ants, Fleas, Ticks (including Ticks which [that] transmit Lyme disease) and [&] other lawn, garden and [&] nuisance bugs [insects] [pests]	
<i>[Option to list other pests listed on this label in this section.]</i>	
WHERE TO USE/ AMOUNT TO USE	
<ul style="list-style-type: none"> • In Gardens: 1 fl oz (2 Tbs) / gal water (On Flowers, Shrubs, Vegetables and [&] Fruits) • On Lawns: 2 tsp / gal water / 167 sq ft • For Nuisance Pests Outdoors: 2 oz / gal water / 1000 sq ft 	
	Questions, Comments or Medical Information ? call 1-800-225-2883 www.ortho.com

Specially formulated for residential use.

DIRECTIONS FOR USE

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

IN GARDENS

MIXING INSTRUCTIONS
In Gardens

Amount to Use: 1 fl oz (2 Tbs) per gal of water for hose-end or tank sprayer

[DNS icon] When using Ortho Dial 'n Spray®

1. Set dial to 1 oz.
2. Pour product into sprayer to fill jar one-quarter to one-half full. **DO NOT** add water.
3. After spraying, unused product can be poured back into its original container.

1 Tablespoon (Tbs) = 3 teaspoons (tsp)

1 fl oz = 2 Tbs

HOW TO APPLY

[Use a Tank, Ortho Dial 'n Spray®, or Hose-End Sprayer] Spray plant to wet the upper and lower leaf surfaces until dripping.

WHEN TO APPLY

Apply as necessary to maintain control waiting at least 7 days between each application.

PLANTS

Ornamental Plants including: Roses, Flowers and [&] Shrubs

Vegetables: See list in following table.

Vegetables	Days to Harvest	Vegetables	Days to Harvest	Vegetables	Days to Harvest
Artichoke	7	Dry Beans	21	Potatoes	7
Broccoli	3	Dry Peas	21	Pumpkin	3
Cabbage	3	Eggplant	7	Radishes	7
Carrots	7	Green Peas	3	Snap Beans	3
Cauliflower	3	Melons	3	Squash	3
Collards	7	Peppers	7	Sweet Corn	1
Cucumbers	3			Tomatoes	1

PESTS [BUGS] [INSECTS] CONTROLLED [KILLED]**On Ornamental Plants**

Aphid, Armyworm, Balsam Woolly Adelgid, Buckhorn Aphid, Cabbage Looper, Cucumber Beetle (adults) - spotted and [&] striped, Cutworm, European Pine Sawfly, Fall Webworm, Flea Beetle, Grasshopper, Gypsy Moth, Imported Cabbageworm, Japanese Beetle, Leafhopper, Looper, Northern Pine Weevil, Pine Chafer, Pine Coreid Bug, Red Pine Sawfly, Redheaded Pine Sawfly, Saltmarsh Caterpillar, Spittlebugs, Tent Caterpillar and [&] Whitefly

On Vegetables and [&] Melons

Alfalfa Caterpillar, Alfalfa Looper, Aphid, Armyworm, Artichoke Plume Moth, Beet Armyworm, Buckhorn Aphid, Cabbage Looper, Carrot Weevil, Celery Looper, Chinch Bug, Colorado Potato Beetle, Corn Earworm, Corn Rootworm (adults), Cowpea Curculio, Cucumber Beetle (adults) - spotted and [&] striped, Cutworm, Diamondback Moth, European Corn Borer, Flea Beetle, Grasshopper, Green Cloverworm, Imported Cabbageworm, Leafhopper, Looper, Lygus Bug, Mexican Bean Beetle, Painted Lady Caterpillar, Pea Aphid, Pea Weevil, Pepper Weevil, Pickleworm, Potato Leafhopper, Potato Psyllid, Potato Tuberworm, Rindworm, Saltmarsh Caterpillar, Sap Beetle, Southwestern Corn Borer, Squash Bug, Squash Vine Borer, Stalk Borer, Stink Bug, Tarnished Plant Bug, Tobacco Hornworm, Tomato Fruitworm, Tomato Hornworm, Tomato Pinworm, Vegetable Leafminer, Velvetbean Caterpillar, Western Bean Cutworm and [&] Whitefly

ON OTHER OUTDOOR SURFACES**BUGS [INSECTS] [PESTS] CONTROLLED [KILLED]**

Ants, Cockroaches (including German and Asian Cockroaches), Crickets, Palmetto Bugs, Sowbugs, Pillbugs, Spiders, and Ticks.

MIXING INSTRUCTIONS
On Other Outdoor Surfaces

Amount to Use: 2 fluid ounces per gallon of water for 1000 square feet of outside surfaces [in a hose-end or tank sprayer].

[When using **Ortho Dial 'n Spray**®

- 1. Set dial to 2 fluid ounces
- 2. Add 6 fluid ounces to sprayer jar. **DO NOT** add water.
- 3. Spray evenly over 3,000 sq ft (50' x 60')

HOW TO APPLY

[Use a Tank, **Ortho Dial 'n Spray**®, or Hose-End Sprayer]. Spray outdoor surfaces of buildings, porches, patios, garages and [&] other areas where these bugs [insects] [pests] have been seen or are found. Do not spray in or near fishponds or other bodies of water.

ON LAWNS

BUGS [INSECTS] [PESTS] CONTROLLED [KILLED]

Fleas and [&] Ticks (including ticks which [that] transmit Lyme disease)
Also kills foraging fire ants upon direct contact.

MIXING INSTRUCTIONS
On Lawns

Amount to Use: 2 tsp per gal of water for each 167 sq ft for hose-end sprayers

[*DINS icon*] When using **Ortho Dial 'n Spray**®

- 1. Set dial to 2 tsp.
- 2. Add 6 fl oz (12 Tbs) to sprayer jar. **DO NOT** add water.
- 3. Spray evenly over 3000 sq ft (180' x 30')

1 Tablespoon (Tbs) = 3 teaspoons (tsp)

1 fl oz = 2 Tbs

HOW TO APPLY

[Use a Tank, **Ortho Dial 'n Spray**®, or Hose-End Sprayer].

- Measure lawn. Calculate square feet by multiplying length times width. [*walking man icon*]
- Spray evenly over measured area. Treat entire lawn. Also spray under trees and shrubs.
- [Treat fire ant mounds with Ortho Orthene® Fire ant Killer.]

Important: Do not spray animals. Dogs, cats, their kennels or bedding areas should also be treated with a registered flea and tick control product [such as: (product name)] in conjunction with this application.

WHEN TO MOW LAWN

For best results, mow a day or two before spraying.

WHEN TO APPLY

Apply as necessary waiting 7 to 14 days between each application.

[reentry icon] People and pets may enter treated area after spray has dried.

STORAGE AND DISPOSAL

STORAGE: Store in original container in a safe place.

DISPOSAL: Do not reuse container. Securely wrap partially filled or empty container in newspaper and put in trash.

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS**

WARNING:

Causes skin irritation and moderate eye irritation. Do not get on skin, eyes or clothing. Harmful if inhaled or absorbed through skin. Avoid breathing vapor or spray mist. Wash with soap and water after handling. Remove contaminated clothing and wash before reuse. Avoid contamination of food and feedstuffs.

FIRST AID:

IF SWALLOWED: Call a physician or Poison Control Center immediately. Do not induce vomiting because of aspiration pneumonia hazard.

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

IF ON SKIN OR CLOTHING: Remove contaminated clothing and wash before reuse.

Wash skin with soap and warm water. Get medical attention if irritation persists.

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

Note to Physician: Emergency Information call 1-800-225-2883.

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to fish. Do not apply directly to water. Drift from treated areas may be hazardous to organisms in adjacent aquatic sites. Do not pour product or rinse water down any drain.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

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

Questions, Comments or Medical Information ?
call 1-800-225-2883 www.ortho.com

Ortho®, Dial 'n Spray®, Registered trademarks of Monsanto Company
EVERCIDE® - Registered trademark of McLaughlin Gormley King Co.

EPA Reg No 1021-1645-
EPA Est.
Superscript is first letter of lot number
Made in USA

