



1021-1565

10/15/2004

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

1/5

Please read instructions before completing form

		United States Environmental Protection Agency Washington, DC 20460		Registration Amendment Other		OPP Identifier Number	
Application for Pesticide - Section I							
1. Company/Product Number		2. EPA Product Manager		3. Proposed Classification			
1021- 1565		George LaRocca		<input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted			
4. Company/Product (Name)		PM#					
EVERCIDE® Residual Insecticide Concentrate 2457		13					
5. Name and Address of Applicant (Include Zip Code)				6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to:			
McLAUGHLIN GORMLEY KING COMPANY 8810 TENTH AVENUE NORTH MINNEAPOLIS, MN 55427				EPA Reg. No. _____			
<input type="checkbox"/> Check if this is a new address				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 OCT 15 2004	
Explanation: Use additional page(s) if necessary. (For section I and Section II.) Notification of Respirator Statement Change per PR Notice 98-9.							
Section - III							
1. Material This Product Will Be Packaged In:							
Child-Resistant Packaging		Unit Packaging		Water Soluble Packaging		2. Type of Container	
<input type="checkbox"/> Yes* <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<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		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt.	No. per container		
3. Location of Net Contents information		4. Size(s) Retail Container		5. Location of Label Directions			
<input type="checkbox"/> Label <input type="checkbox"/> Container				<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"/> Other			
		<input type="checkbox"/> Paper glued					
		<input type="checkbox"/> Stenciled					
Section - IV							
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)							
Name		Title		Telephone No. (Include Area Code)			
Anne Marie C. Zielinski		Registration Specialist		(763) 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		5. Date					
Anne Marie C. Zielinski		9/21/2004					

MGK[®]McLAUGHLIN
GORMLEY
KING COMPANYEVERCIDE[®] Residual Insecticide Concentrate 2457

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

For Use in and Around the Home and Food and Non-Food Areas of: Schools, Warehouses, Office Buildings, Apartment Buildings, Theatres, Hotels, Motels, Kennels, Food Processing Plants, Food Service Establishments, Truck Trailers, Railroad Cars, and Food Manufacturing and Warehousing Establishments. Also for Use on Lawns to Kill Fleas and Ticks.

Water or Oil Dilutable

**CONTROLS NUMEROUS PESTS IN AND AROUND STRUCTURES
RECOMMENDED FOR COMMERCIAL AND INDUSTRIAL USE****ACTIVE INGREDIENT:**(S)-cyano (3-phenoxyphenyl) methyl-(S)-4-chloro-alpha-(1-
methylethyl) benzeneacetate..... 3.48%* OTHER INGREDIENTS..... 96.52%
100.00%

* Contains petroleum distillates

EVERCIDE[®] - Registered trademark of McLaughlin Gormley King Company**KEEP OUT OF REACH OF CHILDREN****WARNING****FIRST AID**

IF IN EYES:	<ul style="list-style-type: none"> ▪ Hold eye open and rinse slowly and gently with water for 15-20 minutes. ▪ Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. ▪ Call a poison control center or doctor for treatment advice.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> ▪ 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.
IF SWALLOWED:	<ul style="list-style-type: none"> ▪ Immediately call a poison control center or doctor. ▪ Do not give any liquid to the person. ▪ Do not induce vomiting unless told to do so by a poison control center or a doctor. ▪ Do not give anything by mouth to an unconscious person.
IF INHALED:	<ul style="list-style-type: none"> ▪ Move person to fresh air. ▪ If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. ▪ Call a poison control center or doctor for further treatment advice.

NOTE TO PHYSICIAN: This product contains petroleum distillate and 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 the International Poison Center at 1-888-740-8712.

Net Contents _____

Manufactured by:

Mc LAUGHLIN GORMLEY KING COMPANY

8810 Tenth Avenue North

Minneapolis, MN 55427

EPA Reg. No. 1021-1565

EPA Est. No. 1021-MN-2

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS****WARNING**

Causes substantial but temporary eye injury. Causes skin irritation. May be irritating to nose and throat. Do not get in eyes, on skin or on clothing. Wear protective clothing, rubber gloves and goggles. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Harmful if swallowed or inhaled or absorbed through skin. Contains petroleum distillate. Do not induce vomiting because of aspiration hazard and the probability of mucosal damage. Avoid breathing vapors. Avoid contact with skin, eyes or clothing.

When applying dilution indoors as a space spray or fog, wear a respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any R, P, or HE prefilter.

Do not apply directly to food. Cover or remove all food and food processing equipment during application. After spraying in meat packing plants, bakeries and other food processing plants, wash with an effective cleaning compound and then rinse with potable water all equipment, benches, shelving, etc. where exposed food will be handled. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Cover exposed food. Do not spray plants used for food or feed.

Remove pets and birds and cover fish aquariums before spraying.

Do not allow children or pets to contact treated surfaces until spray has dried.

Do not apply this product in patient rooms or in any rooms while occupied by the elderly or infirm. Do not apply to classrooms while in use. Do not apply in institutions (including libraries, sports facilities, etc.) in the immediate area where occupants are present.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Do not apply directly to water. Do not contaminate water when disposing of equipment wash waters. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge

NOTIFICATION
OCT 15 2004

Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame. Do not use this product in or on electrical equipment due to the possibility of shock hazard.

DIRECTIONS FOR USE

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

EVERCIDE Residual Insecticide Concentrate 2457 can be mixed with methoprene or pyrethrin-containing products in areas where these products are allowed to be sprayed. Please check specific label directions of these products before using. Do not tank mix this product with dichlorvos-(DDVP)-containing products.

SHAKE WELL BEFORE USE

FOR INDOOR PESTS:

GENERAL: Use EVERCIDE Concentrate 2457 insecticide to control the pests indicated in the listed areas as a contact spray by mixing either one (1) or two (2) fluid ounces of concentrate in one (1) gallon of water or oil and mix thoroughly before use. One (1) ounce of Concentrate 2457 per gallon of water or oil will make a spray containing .027% active ingredient, two (2) ounces per gallon will make a spray containing .05% active ingredient. For initial clean out of heavy infestations use two (2) ounces of concentrate per gallon of spray; for maintenance control or light infestations use one (1) ounce of concentrate per gallon. When using oil as the diluent, an odorless light petroleum hydrocarbon as defined by CFR Title 21, Sec. 172.884 should be used for all food area and food related applications. For all applications of contact sprays use at the rate of one (1) gallon (diluted spray) per 1,000 square feet of surface area.

Application Only Within Food and Non-Food Areas of Food Service and Handling Establishments (Places Other Than Private Residences) Including, But Not Limited to: Restaurants, Grocery Stores, Bakeries, Food Manufacturing and Processing Establishments, and Food Warehousing Establishments. Do not treat establishments where livestock feed is present.

Food areas include areas for receiving, storage, packing, canning, bottling, wrapping, boxing, preparing, edible waste storage and enclosed processing systems, mills, dairies, edible oils, syrups. Serving areas are places where prepared foods are served, such as dining rooms, but excluding areas where foods may be prepared or held. Non-food areas include garbage rooms, lavatories, floor drains to sewers, entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage after canning or bottling.

As a Surface Spray:

To Kill the Accessible Stages of Granary Insects: Rice Weevils, Confused Flour Beetles, Rust Red Flour Beetles, Saw-Toothed Grain Beetles, Cadelles, Meal Moth Larvae and Adults, Cigarette Beetles, Drug Store Beetles, and Granary Weevils: Apply as a coarse wet spray to surfaces where these pests are normally found, such as floors, baseboards, around walls, benches and pieces of equipment. Use at a dosage of one (1) gallon of spray per 1,000 square feet. Pay particular attention to cracks, crevices and similar protected locations in floors and walls. Spray thoroughly around and into floor drains, non-food conveyors, and other areas where granary insects may be found. Do not apply when food processing facility is in operation or foods are exposed. Do not apply this spray to surfaces or utensils that may come into contact with food; excessive residues in food may result.

Repeat Application as Needed, but do Not Exceed More Than One Application Every Fourteen (14) Days.

To Kill Ants, Centipedes, Cockroaches, Crickets, Earwigs, Millipedes, Psocids, Scorpions, Silverfish, Sowbugs, Spiders and Waterbugs: Apply this spray with a sprayer that produces coarse, wetting droplets into all cracks and crevices in woodwork, floors, underneath sinks, areas behind pipes, and pieces of equipment, and in all places where these insects shelter. Use a dosage of one (1) gallon of spray per 1,000 square feet. Contact as many insects as possible with direct spray. Repeat applications as needed, but do not exceed more than one application every fourteen (14) days in all types of food handling establishments.

As A Space Spray:

To Kill Houseflies, Mosquitoes, Gnats and Small Flying Moths: Close room and shut off all air conditioning or ventilating equipment. For space spray applications use a maximum of ten (10) ounces of concentrate diluted in one (1) gallon of oil only to make a 0.25% spray. Use diluted spray in a mechanical aerosol fogger or generator which produces particles of aerosol size thirty (30) microns, or less). Direct spray first into all cracks and crevices, behind all equipment, appliances, cupboards, or any dark harborage areas, then treat as a space spray directing the spray towards the ceiling and upper corners of the room at the rate of one (1) ounce (diluted spray) per 1,000 cubic feet of space. Do not remain in treated area. Keep area closed for at least 1/2 hour and ventilate thoroughly before re-entry. Do not repeat application more than once every three (3) days.

To Kill The Adult and Accessible Forms of Insect Pests* Of Stored Food (Stored In Multi-Walled Paper Bags Or In Cloth Bags) In Warehouses, Storage Rooms and Similar Locations: Infested stored products should be removed and destroyed, fumigated or treated with other products approved for this use. Use as above in mechanical aerosol foggers at the rate of one (1) ounce per 1,000 cubic feet of space. Keep area closed for at least 1/2 hour. Do not remain in treated area and ventilate thoroughly before re-entry. Do not repeat application more than once every three days.

*Rice Weevil, Yellow Meal Worm, Cadelle, Confused Flour Beetle, Saw-Toothed Grain Beetles, Angoumois Grain Moth, Mediterranean Four Moth, Indian Meal Moth, Cigarette Beetle, Grain Mites and Cockroaches.

Do not apply when food processing facility is in operation or foods are exposed. Do not apply this spray to surfaces or utensils that may come in contact with food. Food contact surfaces and equipment should be thoroughly cleaned with an effective cleaning compound and rinsed with potable water before using.

FOR PREMISE PESTS:

Application Within Residential and Non-Residential Buildings Including Homes, Apartment Buildings, Kennels, and Non-Food Areas of Industrial, Institutional, and Commercial Buildings, such as Hospitals, Hotels, Warehouses, Truck Trailers, Railroad Cars, Theatres, Office Buildings, and Schools.

GENERAL: Apply as a coarse wet spray to thoroughly treat hiding places, such as cracks, crevices, and moist areas around pipes, under refrigerators and along baseboards to control pests listed below. Use at the rate of one (1) gallon of spray mixture per 1,000 square feet. Spray directly on insects when possible. Do not permit humans or pets to contact treated surfaces until the spray has dried. Repeat as necessary. Do not treat establishments where livestock feed is present.

To Kill Ants, Centipedes, Cockroaches, Crickets, Earwigs, Millipedes, Psocids, Scorpions, Silverfish, Sowbugs, Spiders, and Waterbugs:

Spray areas where these pests are found or may hide, including dark corners of rooms and closets; cracks and crevices in walls; along baseboards and door and window frames; behind and beneath sinks, stoves, refrigerators and cabinets and around garbage cans, plumbing and other utility installations. Pests driven out of hiding places should be sprayed directly. For Ants, apply to ant trails, also around doors and windows and wherever these pests may find entrance.

To Kill Brown Dog Ticks and Fleas: For Control of Brown Dog Ticks, thoroughly apply as a spot treatment to infested areas such as pet beds and resting quarters, nearby cracks and crevices, along and behind baseboards, window and door frames and localized areas of floor and floor coverings where these pests may be present. For control of Fleas, thoroughly apply a fine particle broadcast spray, using the one (1) ounce per gallon of water dilution to infested rugs, carpets, and pet resting areas. Prior to treatment, aquariums and fish bowls should be covered and birds, such as canaries, removed from the area. Do not permit humans or pets to contact treated surfaces until the spray has dried. Old bedding should be removed and replaced with clean, fresh bedding after treatment. Do Not Spray Pets With This Product. Treat dogs and cats with a product registered for use on animals.

To Kill Carpenter Ants: Apply two (2) ounces per one (1) gallon of water as a coarse spray, around doors, door frames, windows and other areas where these ants enter the premises or hide. Spray into cracks and crevices, through openings or small newly drilled holes into wall voids where these ants or their nests are present.

FOR OUTDOOR PESTS:

GENERAL: Use EVERCIDE Concentrate 2457 at the rate of two (2) fluid ounces per one (1) gallon of water to control on contact ants, cockroaches, ants, crickets, sowbugs, spiders and ticks. Use at the rate of one (1) gallon 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, crickets, spiders, centipedes, and sowbugs (pillbugs), 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 two (2) fluid ounces of concentrate per gallon of water and apply as a coarse wet spray at the rate of one (1) gallon per 1,000 square feet.

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 the 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.

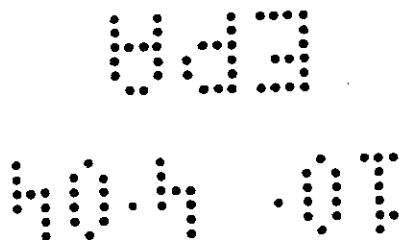
Keep pets and children out of the treated area until after the spray has dried. Do not spray animals. Dogs, cats, their kennel or bedding area should also be treated with a registered flea control product in conjunction with this application.

Amount of Product to Use Fluid Ounces*	Amount of Water to Use	Area to be Treated
1/6 Fluid Ounce	3 gallons	500 sq. ft. (50' X 10')
1/3 Fluid Ounce	6 gallons	1,000 sq. ft. (50' X 20')
2/3 Fluid Ounce	12 gallons	2,000 sq. ft. (50' X 40')

OUTDOOR CONTROL OF ASIAN COCKROACHES:

To control outdoor infestations of Asian cockroaches: Dilute 10 teaspoons of EVERCIDE Concentrate 2457 in 30 gallons of water to treat 5,000 sq. ft. Repeat as needed. Keep children and pets off treated areas for 24 hours or until the grass has completely dried.

STORAGE AND DISPOSAL	
Do not contaminate water, food, or feed by storage or disposal.	
STORAGE: Store in a warm, dry place. Keep container closed.	
PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. In case of spill or leak, soak up with sand, earth or synthetic absorbents. Do not use alkaline absorbents or clean area of spill with alkaline detergents.	
DISPOSAL: Do not reuse empty container. Wrap container in several layers of newspaper and discard in trash.	





McLAUGHLIN GORMLEY KING COMPANY

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

September 21, 2004

Document Processing Desk (NOTIF)
Office of Pesticide Programs (H7504C)
U.S. Environmental Protection Agency
Crystal Mall #2
1801 South Bell Street
Arlington, VA 22202

Subject: Notification in response to PR Notice 98-9
EVERCIDE® Residual Insecticide Concentrate 2457
EPA Reg. No. 1021-1565


Dear Sir or Madam:

Please find enclosed a Notification of Respirator Statement Change per PR Notice 98-9. Enclosed are five (5) copies of our label revised to comply with this PR Notice.

On behalf of McLaughlin Gormley King Company, I certify that this notification is consistent with the provisions of PR Notice 98-9 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 98-9 and 40 CFP 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.

Please contact this office at 763-544-0341 should you have any questions regarding this submission.

Sincerely,


Anne Marie C. Zielinski
Registration Specialist

Enclosures

