

07/15/2004

1/8

	United States Environmental Protection Agency Washington, DC 20460	Registration Amendment Other	OPP Identifier Number
		X	
	Application for Pesticide - Section I		

1. Company/Product Number 1021- 1799	2. EPA Product Manager Richard Gebken	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) PYROCIDE® Concentrate Aqueous Spray 74404	PM# 10	
5. Name and Address of Applicant (Include Zip Code) McLAUGHLIN GORMLEY KING COMPANY 8810 TENTH AVENUE NORTH MINNEAPOLIS, MN 55427 <input type="checkbox"/> Check if this is a new address		6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission 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.

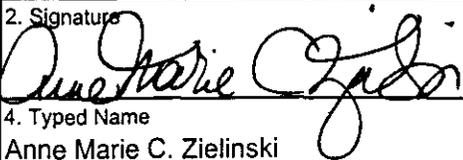
NOTIFICATION
JUL 15 2004

Explanation: Use additional page(s) if necessary. (For section I and Section II.)
 Notification of Disposal Statement change per PR Notice 2001-6.

Section - III

1. Material This Product Will Be Packaged In:					2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <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 <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"/> 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 Anne Marie C. Zielinski	Title Registration Specialist	Telephone No. (Include Area Code) (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 Anne Marie C. Zielinski		5. Date 6/25/2004

PYROCIDE® CONCENTRATED AQUEOUS SPRAY 74404

NOTIFICATION

100 15 2008

[] or () Indicates alternate or optional wording

Contains the botanical insecticide, Pyrethrum [an extract of a Chrysanthemum flower]
A micro-emulsion, water-base spray
Kills [controls] and repels Stable Flies, Horse Flies, Face Flies, Deer Flies, House Flies, Mosquitoes, and Gnats
Kills Black Widow Spiders and Black Carpenter Ants
Quick killing pyrethrum controls crawling and flying insects in the home, schools, hospitals and other listed areas
Controls Fleas and Ticks indoors and around pet areas
Controls Deer Ticks and other Ixodid species that may carry and transmit Lyme Disease
For use in Animal Quarters, Dairies, Milk Rooms, Milking Parlors, Calving Areas, Dairy and Hog Barns
For use on Beef Cattle, Dairy Cattle, Horses, Hogs, Poultry and other listed livestock
Kills Mosquitoes including the Culex species that may carry and transmit the West Nile Virus
Can be used outdoors with the Lock 'N Spray System. No mess. No Mixing. Cartridges are spill-proof.

ACTIVE INGREDIENTS:

Table with 2 columns: Ingredient Name and Percentage. Includes Pyrethrins (1.00%), Piperonyl butoxide, Technical (10.00%), and OTHER INGREDIENTS (89.00%). Total 100.00%.

*Equivalent to min. 8.0% (butylcarbityl) (6-propylpiperonyl) ether and 2.0% related compounds
PYROCIDE® is a registered trademark of McLaughlin Gormley King Company

KEEP OUT OF REACH OF CHILDREN
CAUTION

Table with 2 columns: First Aid Category and Instructions. Includes IF SWALLOWED, IF ON SKIN, and general first aid instructions.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed or absorbed through the skin. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. Avoid contamination of food and feedstuffs. Remove pets and birds and cover fish aquariums before spraying.

ENVIRONMENTAL HAZARDS

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

PHYSICAL OR CHEMICAL HAZARDS

Do not use this product in or on electrical equipment because of shock hazard.

[Pyrocide® Concentrated Aqueous Spray 74404] contains the quick killing botanical insecticide, Pyrethrum, [an extract of Chrysanthemum flowers], which provides rapid effective control of insects upon direct contact with an added benefit of flushing [repelling] these insects to aid in a more complete control [kill]. This highly effective water-base formula can be used on flying and crawling insects indoors and outdoors.

[Pyrocide® Concentrated Aqueous Spray 74404] can be used to control fleas and ticks hidden in carpets, rugs, upholstery, draperies, floor cracks and cabinets. Also controls Deer Ticks and other Ixodid species that may carry and transmit Lyme Disease.

[Pyrocide® Concentrated Aqueous Spray 74404] can be used in the home, schools, hospitals, restaurants and other listed areas to control [kill], on contact, listed crawling pests and is a fast, effective product for flying insect control. Pyrethrum has quick killing ability with no persistent residue.

[Pyrocyde® Concentrated Aqueous Spray 74404] can be used to reduce annoyance of mosquitoes, including the Culex species, which may carry and transmit the West Nile Virus, outdoors around homes, recreational and other listed areas. I deal for use prior to outdoor activities.

[Pyrocyde® Concentrated Aqueous Spray 74404] can be used outdoors with the Lock 'N Spray system to kill pests in lawns and on home foundations.

[Pyrocyde® Concentrated Aqueous Spray 74404] can be used in food and non-food areas of food processing plants, canneries, industrial installations, bakeries, rice and wheat mills, tobacco warehouses, grain elevators, warehouses, storage sites and other listed areas to control [kill], on contact, listed crawling pests and is a fast, effective product for flying insect control.

[Pyrocyde® Concentrated Aqueous Spray 74404] provides rapid kill of insects without objectionable residues.

FOR THE CONTROL OF INSECTS including but not limited to:

Black Flies	Ants	Cadelles	Lesser Grain Borers	Blood Sucking Lice
Deer Flies	Bedbugs	Carpet Beetles	Trogoderma Beetles	Lice
Face Flies	Black Carpenter Ants	Cereal Beetles	Almond Moths	Poultry Lice
Fannia Flies	Box elder Bugs	Cigarette Beetles	Angoumois Grain Moths	Granary Weevils
Fruit Flies	Cockroaches	Confused Flour Beetles	Chocolate Moths	Rice Weevils
Gnats	Crickets	Darkling Beetles	Clothes Moths	Cheese Skipper
Horn Flies	Earwigs	Dermestid Beetles	Indian Meal Moths	Dark Mealworms
Hornets	Firebrats	Dried Fruit Beetles	Med. Flour Moths	Yellow Mealworms
Horse Flies	Millipedes	Drugstore Beetles	Miller Moths	Black Widow Spiders
House Flies	Palmetto Bugs	Flat Grain Beetles	Small Flying Moths	Cellar Spiders
Lesser House Flies	Pillbugs	Khapra Beetles	Tobacco Moths	Cheese Mites
Midges	Silverfish	Merchant Grain Beetles	Cat Fleas	Grain Mites
Skipper Flies	Sowbugs	Red Flour Beetles	Dog Fleas	Hornets
Stable Flies	Waterbugs	Rice Flour Beetles	Brown Dog Ticks	Wasps
Mosquitoes- including the Culex species that may		Rusty Grain Beetles	Sheep Ticks	Yellow Jackets
Carry and transmit the West Nile Virus		Spider Beetles	Deer Ticks	
		Warehouse Beetles	Ticks that may carry and transmit Lyme Disease	
		Saw-toothed Grain Beetles		

INDOOR AREAS for use in but not limited to:

Animal Areas	Condominiums	Grain Storage	Milk Rooms	Ships
Animal Quarter	Crawl Spaces	Granaries	Milk Sheds	Ships Holds
Animal Shelters	Credenza	Grocery Stores	Milking Rooms	Smoke Shops
Animal Control Centers	Crematoriums	Homes	Mortuaries	Solariums
Apartments	Dairy, Livestock Barns	Horse Stables	Motels	Sport Stadiums
Atriums	Dairies	Hog Barns	Movie Theaters	Stables
Attics	Day Care Centers	Horse Stables & Barns	Museums	Stable Bins
Auditoriums	Delicatessens	Horse Trailers	Nursing Homes	Storage Areas
Automobiles	Dens	Hospices	Office Buildings	Stored Products
Bakeries	Department Stores	Hospitals	Other Public Buildings	Stored Food, bags
Bars	Diners	Hotels	Outdoor Eating	Stores
Basements	Dog Houses	Household contents	Buildings	Sun Porch
Bathrooms	Dog Sleeping Quarters	Houses	Pantry	Sun Room
Bedding	Dormitories	Indoor Eating Buildings	Parking Garages	Swine Houses
Bedrooms	Draperies	Industrial Installations	Pet Bedding	Taverns
Beef Barns	Dressers	Industrial Plants	Pet Carriers	Tents
Beverage Plants	Dried Fruits in Storage	Institutional Dining	Pet Grooming Parlors	Textile Mills,
Boats	Drive-Ins	Areas	Pet Sleeping Areas	Warehouses
Bookcases	Drugstores	Institutions	Pet Stores	Theaters
Bottling Plants	Dumpsters	Jails	Play Houses	Tobacco Factories
Breweries	Dwellings	Kennels	Play Rooms	Tobacco Warehouses
Brewery Warehouses	Egg Processing Plants	Kitchens	Pool Halls	Tool Sheds
Building Housing Animals	Fabric Storage Areas	Laboratories	Porches	Trailers
Building Housing Poultry	Factories	Laundromats	Poultry Houses	Trains
Buses	Farm Structures	Lavatories	Poultry Plants	Transportation Vehicles
Cabinets	Floors	Libraries	Pounds	Tree Houses
Cabins	Food Processing Plants	Liquor Stores	Prisons	Tree Nuts Storage
Cafeterias	Food Storage Areas	Livestock Barns	Public Storage	Areas
Calving Barns	Freight Containers	Livestock Hauling Equip	Quonset Huts	Trucks
Campers	Fruit Packing Sheds	Livestock Holding Areas	Rabbit Processing	Truck Trailers
Canneries	Funeral Parlors	Living Rooms	Plants	Tunnels
Carpets	Furniture	Loafing Shed	Railroad Cars	Utility Rooms
Cat Sleeping Quarters	Garages	Locker Rooms	Recreational Vehicles	Utilities
Cattle Barns	Garbage Bins	Marinas	Research Animal	Vending Machines
Chests	Garbage Cans	Mattresses	Quarters	Verandas
Churches	Garbage Compactors	Mausoleums	Restaurants	Veterinaries
City Missions	Gas Stations	Meat Packing Plants	Retail Stores	Voids in Attics
Circus Tents	Gazebos	Mess Halls	Rice Mills	False Ceilings
Closed Porches	Goat Holding Areas	Mini Storage	Rooms	Warehouses
Closets	Grain Elevators	Mobile Canteens	Rugs	Washrooms
Clothes Storage	Grain Harvesting Equip	Mobile Homes	Schools	Wheat Mills
Club Houses	Grain Handling Equip	Morgues	Seed Storage	Wholesale Stores
Commercial Buildings	Grain Mills	Milk Houses	Sheep Holding Areas	Wine Cellars
				Wineries
				Zoos

OUTDOOR AREAS for uses in and around, but not limited to:

Alleys	Circuses	Game Fields	Parks	Stadiums
Amphitheaters	Construction Sites	Garbage Dumps	Parking Lots	Tennis Courts

Amusement Parks	Corrals	Gazebos	Patios	Truck Stops
Ant Hills	Courtyards	Grandstands	Playgrounds	Underpasses
Back Yards	Curbs	Junk Yards	Ranges	Utility Room Outdoor
Balconies	Decks	Kennels	Recreational Areas	Weigh Stations
Baseball Fields	Drive-In Restaurants	Lanais	Rest Areas	Wild Animal Parks
Beaches	Drive-In Theaters	Levees	Roadsides	Wood Piles
Bridges	Dumpsters	Manholes	Rooftops	Zoos
Carwashes	Fair Grounds	Manure Piles	Sanitary Sewers	
Campgrounds	Feedlots	Marinas	Side Yards	
Camp Sites	Front Yards	Outdoor Eating Estab.	Side Walks	

FOR USE ON but not limited to:

Beefalo	Chickens	Lambs	Pigs	Swine
Birds	Donkeys	Llamas	Pullets	Turkeys
Buffalo	Ducks	Mules	Quail	Exotics such as
Calves	Emus	Ostrich	Ratites	European
Cattle- Beef	Geese	Oxen	Roosters	Red Deer
Cattle- Dairy	Horses	Pheasants	Sheep	

DIRECTIONS FOR USE

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

Read all directions completely before use. For best results, follow directions for specific use areas. Do not use this product in or on electrical equipment due to possibility of shock hazard.

GENERAL:

This concentrated product may be diluted with water. When making dilutions, add concentrate to the tank and add water. Agitate well while adding water and apply as directed.

- 0.05% Pyrethrins – add 1 part concentrate to 18 parts water or 6.5 fluid ounces concentrate / gallon water
- 0.10% Pyrethrins – add 1 part concentrate to 9 parts water or 13 fluid ounces concentrate / gallon water
- 0.30% Pyrethrins – add 1 part concentrate to 2 parts water or 38.5 fluid ounces concentrate / gallon water
- 0.50% Pyrethrins – add 1 part concentrate to 1 parts water or 64 fluid ounces concentrate / gallon water

Use of this product in food processing establishments should be confined to time periods when the plant is not in operation. Food should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using.

Use Lock 'N Spray System outdoors only.

For maximum effectiveness, follow the dilution chart and use of a combination of spot, surface, and fogging treatment is recommended.

SPACE SPRAYING: Use with conventional mechanical or compressed air equipment to kill exposed accessible stages of, but not limited to: Flies (including Fruit Flies), Mosquitoes, including the Culex species that may carry and transmit the West Nile Virus, Small Flying Moths, Fleas, Gnats, Wasps, Hornets, Clover Mites, Cheese Mites, Cheese Skippers, Box elder Bugs, Earwigs, Ants and the following common Stored Product Pests: Granary Weevils, Rice Weevils, Confused Flour Beetles, Saw-Toothed Grain Beetles, Spider Beetles, Cigarette Beetles, Drugstore Beetles, Angoumois Grain Moths, Mediterranean Flour Moths, Indian Meal Moths, Tobacco Moths, Yellow Meal Worms, Dark Meal Worms, Grain Mites, Cadelles, Red Flour Beetles and other listed insects. Close Room and shut off air conditioning or ventilating equipment. Apply at the rate of 1 – 10 fluid ounces per 1000 cubic feet of space. Direct Spray toward upper corners of room and ceiling. Leave room closed for ½ hour and ventilate thoroughly before re-entry.

SURFACE SPRAYING: To kill Cockroaches, Ants, Silverfish, Spiders, Crickets, Clover Mites, Cheese Mites, Granary Weevils, Rice Weevils, Saw-toothed Grain Beetles, Spiders Beetles, Cigarette Beetles and other listed insects use a sprayer adjusted to a coarse wet spray. Mix well and apply as a coarse wet spray using approximately 1 gallon of spray mixture per 750 square feet of surface. Direct the spray first into all cracks and crevices, behind all equipment, cupboards, obstructions or dark harborage areas, walls, floors, underneath sinks, behind pipes, beneath stoves and refrigerators, around garbage cans, cabinets, along baseboards, door sills, window sills, door and window frames and floors, around and on drains, pipes, plumbing, behind bookcases, storage and other utility installation areas and in all places that harbor insects to provide maximum penetration and impingement on the insects. Contact as many insects as possible. Do not allow spray to contact stored food. To kill ants, treat doors, around window frames and other areas of entry. Spray on ants whenever possible.

CLOTHES MOTHS: Remove any infested articles from storage, brush thoroughly and air for several hours in sunlight, if possible. Apply liberally to empty chests, closets, bureaus and other storage areas directing the spray into cracks, joints, and crevices.

CARPET BEETLES: Directly spray as many insects as possible. Spray all surfaces of upholstered furniture. Where possible, both top and bottom of rugs and carpets should be sprayed thoroughly. Also treat shelves, closets, areas under furniture, floors, walls, windowsills, baseboards and wherever these insects are seen or suspected.

BEDBUGS: Spray mattresses lightly, particularly around tufts and seams. Take beds apart and spray in all joints. Treat baseboards, moldings, floors, walls, furniture and other infested areas.

FOR USE IN CANNERIES: Thoroughly clean floors, conveying equipment and walls, with special attention to cracks and crevices, prior to bringing in produce. Spray the entire space inside the cannery including walls, ceiling and floors, paying special attention to forcing the spray into all cracks and crevices for control of ants cockroaches, silverfish, crickets, spiders, fruit flies, moths, house flies, cheese mites and other listed insects.

FOR USE IN FOOD AND NONFOOD AREAS OF FOOD PROCESSING PLANTS, Industrial installations, Bakeries, Rice and Wheat Mills, Restaurants, Tobacco Warehouses, Grain Elevators and Warehouses: Spray as directed to control listed flying and crawling insects. The use of this product in food processing or food handling establishments should be confined to time periods when the plant is not in operation. Food should be covered or removed during treatment.

DRIED FRUIT PRODUCTS: In storage or being processed for control of, but not limited to: Almond Moths, Ants, Cereal Beetles, Chocolate Moths, Cigarette Beetles, Cockroaches, Confused Flour Beetles, Crickets, Earwigs, Flies, Fruit Flies, Fungus Gnats, Indian Meal Moths, Mediterranean Flour Moths, Red Flour Beetles, Saw-toothed Grain Beetles, Silverfish, Dried Fruit Beetles, Warehouse Beetles, Khapra Beetles and other listed insects. Do not apply to fruit directly. Apply as a fine mist or fog in the air above and around the trays, bins, and shelves at the rate of 1 to 10 fluid ounces per 1000 cubic feet of space.

TREATMENT OF STORED FOOD AREAS: Foods in multi-walled bags, cloth bags or other packaging stored in such areas as, but not limited to listed areas for the control of accessible adult stages of, but not limited to: Almond Moths, Angoumois Grain Moths, Ants, Cadelles, Cereal Beetles, Cheese Mites, Cheese Skippers, Chocolate Moths, Cigarette Beetles, Cockroaches, Confused Flour Beetles, Crickets, Dark Mealworms, Drugstore Beetles, Earwigs, Firebrats, Flies, Fruit Flies, Fungus Gnats, Grain Mites, Granary Weevils, Hide Beetles, Indian Meal Moths, Mediterranean Flour Moths, Mosquitoes, including the Culex species that may carry and transmit the West Nile Virus, Red Flour Beetles, Rice Weevils, Saw-toothed Grain Beetles, Silverfish, Small Flying Moths, Spiders, Spider Beetles, Yellow Mealworms, Dried Fruit Beetles, Warehouse Beetles, Rusty Grain Beetles, Lesser Grain Beetles, Khapra Beetle and other listed pests. Infested stored products should be destroyed, fumigated or treated by other effective methods using an approved product intended for this purpose. As noted above, disperse first by directing spray into cracks and crevices, corners, pallets and around stacks or packaged goods hitting as many insects as possible and then apply as a space spray at a dosage of 1 to 10 fluid ounces per 1000 cubic feet of room space. Repeat application as necessary for insect control. Do not remain in treated area and ventilate before re-entry.

ON PEANUTS, NUTS, BEANS, SEEDS IN BULK, BAGS OR OTHER PACKAGING: For the control of accessible stages of Almond Moths, Angoumois Grain Moths, Ants, Cadelles, Cereal Beetles, Cheese Mites, Cheese Skippers, Chocolate Moths, Cigarette Beetles, Cockroaches, Confused Flour Beetles, Crickets, Dark Mealworms, Drugstore Beetles, Earwigs, Firebrats, Flies, Fruit Flies, Fungus Gnats, Grain Mites, Granary Weevils, Hide Beetles, Indian Meal Moths, Mediterranean Flour Moths, Mosquitoes, including the Culex species that may carry and transmit the West Nile Virus, Red Flour Beetles, Rice Weevils, Saw-toothed Grain Beetles, Silverfish, Small Flying Moths, Spiders, Spider Beetles, Yellow Mealworms, Dried Fruit Beetles, Warehouse Beetles, Rusty Grain Beetles, Lesser Grain Beetles, Kapra Beetle and other listed insects apply to the surface of stored or bagged products. Also spray walls, floors and other surfaces of bins, storage and handling areas thoroughly, being especially careful to treat cracks, crevices and similar hiding places. Then apply as a space spray by directing the spray toward the ceiling and upper corners of the area and behind any obstructions.

FOR USE IN FEDERALLY INSPECTED MEAT AND POULTRY PLANTS: Apply with conventional mechanical or compressed air equipment, at the rate of 1 to 10 fluid ounces per 1000 cubic feet of room space. Apply the spray into all cracks and crevices in woodwork, walls, and floors, underneath sinks, behind pipes and in all places that shelter insects. Contact as many insects as possible. Repeat as necessary. Before use, exposed food products and packaging materials must be covered or removed. After use, equipment and utensils must be washed with an effective cleaning compound and rinsed with potable water. Use as a space spray only when plant is not in operation.

FOR IN TRANSIT PROTECTION: To control accessible stages of listed insects, clean and spray truck beds, boxcars, ships holds and other listed transit equipment before loading. Thoroughly treat walls and floors and spray each layer of carton or containers lightly as stacked. Apply at the rate of 1 gallon per 750 square feet.

FOR USE IN STORAGE FACILITIES AND EQUIPMENT:

SANITATION MEASURES: This product can be used as a surface spray in warehouse bins and trucks, cargo ships, mills, bin hoppers, elevators and conveying equipment as a clean up prior to use. In mills, and elevators, all grain-infested accumulations should be removed from the bin hoppers. All storage and conveying equipment should be thoroughly cleaned by sweeping out the waste grain, cobwebs and other debris from the walls and rafters as well as on the floor and door frames with special attention to material lodged in the cracks and crevices. All debris should be removed and disposed of in outside trash.

FOR FARMS, particular attention should be given to cleaning up around used feed and grain bags, grain residues from wagons, harvesting equipment and feed troughs. Newly harvested grain should not be placed in the same bin with carry-over grain and all carry-over grain stocks that are not treated with grain protectant should be fumigated or treated with EPA approved products [such as] [brand name]. These cleaning operations should be done within two or three weeks before harvest.

After above sanitation measures have been employed spray as directed.

FOR USE IN ANIMAL QUARTERS, Barns, Dairies, Milking Parlors, Milking Rooms, Poultry Houses and other listed animal areas: For rapid control [kill] of Flies, Mosquitoes, including the Culex species that may carry and transmit the West Nile Virus, Gnats and other listed flying insects, follow dilution chart and spray at the rate of 1 to 10 fluid ounces per 1000 cubic feet of space, directing the spray toward the ceiling and upper corners and not directly towards animals or birds. For best results, close doors and windows before spraying and keep them closed for 10 to 15 minutes. Applicator should vacate the treated area and ventilate it prior to returning.

FOR USE ON LIVESTOCK follow dilution chart and apply as directed:

To protect beef cattle, dairy cattle, horses and other livestock from attacks and to kill and repel Stable Flies, Horse Flies, Deer Flies, House Flies, Horn Flies, Lesser House Flies, Mosquitoes, including the Culex species that may carry and transmit the West Nile Virus, and Gnats, spray about 3 seconds on each side of animal, being careful to spray back, withers and forelegs thoroughly.

To protect from Face Flies, spray the face and hair or spray on a cloth and rub on the face, being certain to avoid contact with eyes. Repeat treatment as necessary when flies are troublesome.

For effective control of biting and sucking lice on cattle, horses, sheep goats and hogs, spray to thoroughly wet hair of the animal including the head and brush of the tail. Repeat treatment in 10 days to kill newly hatched lice.

To control poultry lice and exposed stages of Darkling Beetles, spray roosts, walls and nests or cages thoroughly. This should be followed by spraying over the birds with a fine mist.

For control of bedbugs and mites on poultry and in poultry houses, spray crevices of roost poles, cracks in walls and cracks in nests where the bedbugs and mites hide. This should be followed by spraying over the birds with a fine mist.

To control sheep "tick" or ked, thoroughly wet all portions of the body by spraying directly into the wool. Treat at a rate to sufficiently wet the animal.

To kill fleas and ticks on livestock and to obtain protection against reinfestation, spray to sufficiently wet the animal.

FOR USE IN BARNs, DAIRIES, MILKING PARLORS, MILKING ROOMS, POULTRY HOUSES and other listed animal housing areas, follow dilution chart and apply as directed. Do not use in milk rooms where raw milk may be exposed. Repeat application in one to two days, if necessary.

0.10% Pyrethrins – Add 1 part Concentrate to 9 parts water

0.50% Pyrethrins – Add 1 part Concentrate to 1 part water

FOR USE WITH HANDHELD MECHANICAL FOGGERS to control Houseflies, Horn Flies, Stable Flies, Horse Flies, Mosquitoes, including the Culex species that may carry and transmit the West Nile Virus, Gnats and other listed insects. Dilute concentrate and apply as a fine mist or fog. Direct spray toward the ceiling and upper corners of the room until the area is filled with mist, about 2 fluid ounces per 1000 cubic feet of space. For best results, close doors and windows before spraying, and keep them closed for 10 to 15 minutes after spraying. Applicator should vacate the treated area and ventilate it before reoccupying.

FOR USE THROUGH AUTOMATIC SPRAYING SYSTEMS

Automatic spraying systems must not be programmed to release pesticide where food or feed is directly exposed.

To Kill Houseflies, Horn Flies, Stable Flies, Horse Flies, Mosquitoes, including the Culex species that may carry and transmit the West Nile Virus, Gnats and other listed insects: Add concentrate to tank and add water to obtain desired dilution. Agitate well while adding water. Dispense diluted concentrate through automatic spraying system. Set nozzles to deliver one (1) fluid ounce per minute. Locate nozzles to cover a maximum of 2000 cubic feet of space per nozzle. Set timer to operate in accordance with equipment directions.

OUTDOOR USE: Follow dilution chart and apply as directed.

0.05% Pyrethrins – add 1 part concentrate to 18 parts water or 6.5 fluid ounces concentrate / gallon water

0.10% Pyrethrins – add 1 part concentrate to 9 parts water or 13 fluid ounces concentrate / gallon water

0.30% Pyrethrins – add 1 part concentrate to 2 parts water or 38.5 fluid ounces concentrate / gallon water

0.50% Pyrethrins – add 1 part concentrate to 1 parts water or 64 fluid ounces concentrate / gallon water

FOR USE WITH THE LOCK 'N SPRAY SYSTEM - Controls Lawn and Garden and nuisance pests.

CONNECT	Connect sprayer to hose
ATTACH	Attach cartridge to sprayer. Turn cartridge until it clicks into place.
SPRAY	To begin spraying, rotate sprayer nozzle tip to direct spray up or down, or remove for a 20 to 25 foot jet spray. Turn on water and squeeze trigger.
FINISH	<ul style="list-style-type: none"> • To stop spraying, release trigger, unlock cartridge and remove from sprayer. (No need to turn off water) • To clean sprayer, flush with water, squeezing and releasing trigger in 2 short bursts. Turn off water. • Squeeze trigger to drain water from sprayer, then disconnect sprayer from hose.
Cartridge reseals itself automatically – No spills, no leaks!	

HOW TO APPLY

Spray outdoor surfaces of buildings, porches, garages and other areas where insects have been seen or are found. Do not spray in or near fishponds or other bodies of water.

Caution should be taken to avoid spraying when wind conditions could create a mist to blow back to applicator. Do not spray near bodies of water. Do not spray directly on plants. Spray the surface areas and contact as many insects as possible.

FLIES, GNATS, MOSQUITOES, including the Culex species that may carry and transmit the West Nile Virus, Small Flying Moths, Midge, and other flying insects: Hold container 18-24 inches from shrubs, bushes, grassy areas and other areas infested with these pests. Do not apply directly on plants. Spray with a slow sweeping motion while moving away from the treated area. To reduce annoyance from these pests, treat open porches and patios in a similar manner. Kills and repels flies, mosquitoes, midges, gnats and when used intermittently during outdoor activities, will keep the surround areas free from these pests. Allow spray to dissipate before occupying the treated area.

ANTS (including Black Carpenter Ants): Spray ant trails, anthills and other areas of entry and infestation. Spray on ants where possible.

SPIDERS: Spray directly on spiders and webs.

SOWBUGS, MILLIPEDES, BEETLES, EARWIGS, Pillbugs, Centipedes, Scorpions, Cockroaches, Crickets, Waterbugs, Palmetto Bugs: Spray surfaces thoroughly and into hiding places such as cracks, crevices, moist areas, openings around pipes, spigots, storage areas, sheds and other areas where these pests tend to congregate.

FOR USE AS A PET CONCENTRATE: Dilute this concentrate to a 0.50% Pyrethrins by adding 1 part concentrate to 1 part water or 64 fluid ounces concentrate/gallon water, mixing well as water is added.

FOR USE IN LISTED PET AREAS: Remove, destroy or wash pet's old bedding. To reduce infestation, thoroughly spray the animal's bedding, sleeping quarters, kennel, around baseboards, window and door frames, wall cracks, local areas of floors, and other resting places until the surface is slightly moist. Treat these areas at the rate of two seconds per linear foot at the distance of 12 to 18 inches. Also spray the entire inside surface of doghouses. Put fresh bedding in pet's quarters after spray has dried. Allow treated areas to dry thoroughly before allowing pets to re-enter.

FLEA AND TICK INFESTATION IN RUGS AND CARPETS: Prior to use, vacuum all infested areas thoroughly and dispose of vacuum bag in outside trash. Spray rugs and carpets where fleas tend to hide, usually where animals frequent. Spray thoroughly into hiding places such as cracks and crevices. In walls and floors, along baseboards, window and door frames. Spray at the rate of one square foot per second. To kill ticks and other labeled insects, apply directly to pests. Treat pets with an EPA registered [brand name] product in conjunction with this application.

FOR KENNELS AND OTHER OUTDOOR ANIMAL AREAS to control listed insects, apply liberally to surfaces with special attention to cracks and crevices and other insect hiding places. Allow treated areas to dry thoroughly before allowing pets [animals] to re-enter.

For best results, to protect your pet against and minimize reintroduction of adult fleas from outdoors, use EPA registered flea and tick products, ([such as] [brand name] flea or flea and tick collar, [brand name] pet powder [brand name] pet spray, [brand name] pet dip, [brand name] pet shampoo, flea shampoo or flea and tick pet shampoo), in conjunction with this application.

<p>STORAGE AND DISPOSAL</p> <p>Do not contaminate water, food, or feed by storage and disposal</p> <p>STORAGE: Store in a cool, dry place. Keep container closed.</p> <p>DISPOSAL: If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.</p>
--

Net Contents _____

Manufactured by:

Mc LAUGHLIN GORMLEY KING COMPANY

8810 Tenth Avenue North

Minneapolis, MN 55427

EPA Reg. No. 1021-1799

EPA Est. No. 1021-MN-2

MGK[®]**McLAUGHLIN GORMLEY KING COMPANY**8810 Tenth Avenue North • Minneapolis, MN 55427-4372 U.S.A
763-544-0341 • 800-645-6466 • Fax 763-544-6437 • www.mgk.com

June 28, 2004

Document Processing Desk (NOTIF)
Office of Pesticide Programs (H7504C)
U.S. Environmental Protection Agency
Aerial Rios Building
1200 Pennsylvania Avenue
Washington, D.C. 20460-0001Subject: Notification of label change per PR Notice 2001-6.
PYROCIDE® Concentrated Aqueous Spray 74404
EPA Reg. No. 1021-1799

Dear Sir/Madam:

Please find enclosed a Notification to correct and revise Disposal Statements in response to PR Notice 2001-6. Enclosed are five (5) copies of our label revised to comply with this PR Notice.

This notification is consistent with the guidance in PR Notice 2001-6 and the requirements of EPA's regulations at 40 CFR 156.10 and 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 guidance of PR Notice 2001-6 and the requirements of 40 CFR 156.10 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.

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

Sincerely,

Anne Marie C. Zielinski
Registration Specialist

Enclosures