JUN 1 = 2004

MGK McLaughlin Gormley King Company 8810 Tenth Ave. North Minneapolis, MN 55427

Dear Ms. Zielinski:

Subject: Revised Labels

Product Name: PYROCIDE Concentrate 74406

EPA Registration No. 1021-1800 Resubmission date: APRIL 27, 2004

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable, a stamped copy is enclosed for your records.

Sincerely

Richard Gebken

Acting Product Manager 10

Insecticide Branch

Registration Division 7505

enclosure

Contains the botanical insecticide, Pyrethrum [an extract of a Chrysanthemum flower]

A micro-emulsion, water-base spray

Kilis and repels Stable Files, Horse Files, Face Files, Deer Files, House Files, 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.

*Equivalent to min. 24% (butylcarbityl) (6-propylpiperonyl) either and 6% related compounds PYROCIDE® is a 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 give any liquid to the person.	
	Do not induce vomiting unless told to do so by a poison control center or doctor	
	Do not give anything by mouth to an unconscious person.	
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 the International Poison Center at 1-888-740-8712		

PRECAUTIONARY STATEMENTS

CAUTION

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed or absorbed through the skin. Avoid contact with eyes, skin or clothing. Remove contaminated clothing and wash clothing before reuse. Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Remove pets, birds, and cover fish aquariums before spraying.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. 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® Concentrate 74406] 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® Concentrate 74406] 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® Concentrate 74406] can be used in the home, schools, hospitals, restaurants and other listed areas to control [kili], on contact, listed crawling pests and is a fast, effective product for flying insect control. Pyrethrum has quick killing ability with no persistent residue.

[Pyrocide® Concentrate 74406] can be used to reduce annoyance of mosquitoes, including the Culex species that may carry and transmit the West Nile Virus, outdoors around homes, recreational and other listed areas. Ideal for use prior to outdoor activities.

[Pyrocide® Concentrate 74406] 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.

[Pyrocide® Concentrate 74406] provides rapid kill of insects without objectionable residues

To protect your pet against and to minimize reintroduction of adult fleas from outdoors, use EPA registered flea and tick products, ([such as] flea or flea and tick collar, pet powder, pet spray, pet dip, pet shampoo, flea shampoo or flea and tick pet shampoo), in conjunction with this application and prior to re-entry.

FOR THE CONTROL OF INSECTS including but not limited to:

Cadelles Black Fly Ants Deer Flies Bedbugs Carpet Beetles Face Flies **Black Carpenter Ants** Cereal Beetles Fannia Files Box elder Bugs Cigarette Beetles Fruit Flies Cockroaches Confused Flour Beatles Crickets Gnats Darkling Beetles Horn Files **Earwigs Demnestid Beetles** Firebrat **Dried Fruit Beetles** Homets

Lesser Grain Borer Trogoderma Beetles Almond Moths Angoumois Grain Moths Chocolate Moths Clothes Moths Indian Meal Moths Med. Flour Moths

Blood Sucking Lice Lice Poultry Lice Granary Weevils Rice Weevils Cheese Skipper Dark Mealworms Yellow Mealworms Horse Flies House Files Lesser House Flies Midges Skipper Flies Stable Files

Millipedes Palmetto Bugs Pillbugs Silverfish Sowbugs Waterbuos Mosquitoes- including the Culex species that may

Credenza

Dairies

Crematoriums

Dairy, Livestock Barns

Flat Grain Beetles Khapra Beetles Merchant Grain Beetles **Red Flour Beetles** Rice Flour Beetles Rusty Grain Beetles Spider Beetles

Drugstore Beetles

Small Flying Moths Tobacco Moths Cat Fleas Dog Fleas Brown Dog Ticks Sheep Ticks Deer Ticks

Miller Moths

Black Widow Spiders Cellar Spiders Cheese Mites **Grain Mites** Hornets Wasps Yellow-Jackets

Warehouse Beetles Saw-toothed Grain Beetles Ticks that may carry and transmit Lyme Disease

INDOOR AREAS for use in but not limited to:

carry and transmit the West Nile Virus

Animal Areas Animal Quarter **Animal Shelters** Animal Control Centers Apartments Atriums Attics **Auditoriums** Automobiles **Bakeries** Bars Basements Bathrooms Bedding Bedrooms Beef Barns

Beverage Plants

Breweries Brewery Warehouses Building Housing Animals

Building Housing Poultry

Boats

Bookcases Bottling Plants

Buses Cabinets

Cabins

Cafeterias

Calving Barns

Carpets
Cat Sleeping Quarters

Camp Sites

Campers

Canneries

Cattle Barns

City Missions

Circus Tents

Closed Porches

Clothes Storage

Commercial Buildings

Club Houses

Condominiums

Crawl Spaces

Chests

Closets

Churches

Day Care Centers Decks Delicatessens Dens Department Stores Diners **Dog Houses** Dog Sleeping Quarters Dormitories **Draperies** Dried Fruits in Storage

Dressers Drive-Ins Drugstores Dumpsters Dwellings Egg Processing Plants Fabric Storage Areas Factories

Farm Structures Floors Food Processing Plants Food Storage Areas Freight Containers Fruit Packing Sheds Funeral Parlors Furniture

Garages Garbage Bins Garbage Cans Garbage Compactors Gas Stations Gazebos Goat Holding Areas Grain Elevators Grain Harvesting Equip Grain Handling Equip Grain Mills Grain Storage Granaries

Horse Stables Hog Barns Horse Stables & Barns Horse Trailers Hospices Hospitals Hotels Household contents Houses Indoor Eating Buildings Industrial Installations Industrial Plants Institution Dining Areas Institutions Jalis Kennels Kitchens Laboratories Laundromats Lanais Lavatories Libraries Liquor Stores Livestock Barns

Livestock Hauling Equip Livestock Holding Areas Living Rooms Loafing Shed Locker Rooms Meat Packing Plants

Marinas Mattresses Mausoleums Mess Halls Mini Storage Mobile Canteens Mobile Homes Morgues Milk Houses Milk Rooms Milk Sheds Milking Rooms Mortuaries Motels Movie Theaters Museums

Nursing Homes Office Buildings Other Public Buildings Outdoor Eating Building Pantry Parking Garages Patios Pet Bedding

Pet Carriers
Pet Grooming Parlors Pet Sleeping Areas Pet Stores **Planes** Play Houses Play Rooms

Pool Halls Porches
Poultry Houses
Poultry Plants
Pounds **Prisons** Public Storage Quonset Huts Rabbit Processing **Plants**

Railroad Cars Recreational Vehicles Research Animal Quarters Restaurants Retail Stores Rice Mills Rooms Ruas

Seed Storage Sheep Holding Areas Ships Ships Holds Smoke Shops Solariums Sport Stadlums Stables Stable Bins Storage Areas Stored Products

Schools

Stored Food, bags

Stores Sun Porch Sun Room Swine Houses Taverns Tents Textile Mills Theaters Tobacco Factories Tobacco Warehouses

Tool Sheds Trailers Trains

Transportation Vehicles Tree Houses
Tree Nuts Storage Area

Trucks Truck Trailers Tunnels **Utility Rooms** Utilities Vending Machines

Verandas Veterinaries Voids in Attics Faise Ceilings Warehouses Washrooms Wheat Mills Wholesale Stores Wine Cellars Wineries Zoos

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

Homes

Grocery Stores

Allevs Amphitheaters **Amusement Parks** Ant Hills **Back Yards** Balconies Baseball Fields Beaches Bridges Carwashes

Circuses Construction Sites Corrals Courtyards Curbs Drive-in Restaurants **Drive-In Theaters Dumpsters** Fair Grounds Feedlots

Front Yards Game Fleids Garbage Dumps Gazebos Grandstands Junk Yarda Kennels Levees Manholes Manure Piles Marinas

Outdoor Eating Estab. Parks Parking Lots Patios Playgrounds Ranges Recreational Areas Rest Areas Roadsides Rooftops Sanitary Sewers

Side Yards Side Walks Stadiums Tennis Courts Truck Stops Underpasses Utility Room Outdoor Weigh Stations
Wild Animal Parks Wood Piles Zoos

FOR USE ON but not limited to: Chickens

Birds Buffalo Calves Cattle- Beef Cattle- Dairy

Campgrounds

Donkeys Ducks Emus Geese Horses

Lambs Liamas Mules Ostrich Oxen **Pheasants**

Pigs Pullets Quall Ratites Roosters Sheep

Swine Turkeys Exotics such as European Red Deer

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 must 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 58 parts water or 2 fluid ounces concentrate / gallon water 0.10% Pyrethrins – add 1 part concentrate to 29 parts water or 4.5 fluid ounces concentrate / gallon water 0.30% Pyrethrins – add 1 part concentrate to 10 parts water or 13 fluid ounces concentrate / gallon water 0.50% Pyrethrins - add 1 part concentrate to 5 parts water or 22 fluid ounces concentrate / gallon water

The 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. For maximum effectiveness, follow the dilution chart and use a combination of spot, surface treatment and fogging 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, Homets, 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 to 10 fluid ounce per 1,000 cubic feet of space and direct spray toward upper corners of room and celling filling the room with mist. Leave room closed for ½ hour and ventilate thoroughly before re-entry.

SURFACE SPRAYING: To kill Cockroaches, Black Carpenter Ants, Silverfish, Spiders, Crickets, Clover Mites, Cheese Mites, Granary Weevils, Rice Weevils, Saw-toothed Grain Beetles, Spiders Beetles, Clgarette 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. If surface application only is to be used, spray floor and other surfaces. 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 LISTED PET AREAS: For best results, remove, destroy or wash pet's old bedding. To reduce Infestation, thoroughly spray the pet [dog] [cat] [puppy] [kitten] [animal] 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 ON 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 best results, to protect your pet against and to 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.

FOR KENNELS AND OTHER OUTDOOR ANIMAL AREAS following dilution chart 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 USE IN CANNERIES: Thoroughly clean floors, conveying equipment and walls, with special attention to cracks and crevices, prior to bringing in produce. Follow dilution chart and spray the entire space inside of the cannery including walls, ceiling and floors, paying special attention to forcing the spray into all cracks and crevices for the control of ants cockroaches, silverfish, crickets, spiders, fruit files, moths, house files, 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 Mouths, 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. Remove and destroy infested products. 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 1,000 cubic feet of space. Repeat application at this dosage as required. Leave the room closed for one hour. Do not remain in treated areas and ventilate the area before re-entry. Sweep up and destroy fallen insects.

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, furnigated 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, comers, 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 1,000 cubic feet of room space. Repeat application as necessary for Insect control. Do not remain in treated area and ventilate before re-entry. Sweep up and destroy fallen insects.

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, Files, Fruit Files, 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 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 at the rate of 1 – 10 ounces per 1,000 cubic feet 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 a conventional mechanical or compressed air equipment, at the rate of 1 to 10 fluid ounces per 1,000 cubic feet of room space. Apply the spray into all cracks and crevices in woodwork, walls, floors, and 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 utensits 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 thee floor and door frames with special attention to material lodged in the cracks and crevices. All of the debris should be removed and disposed of in outside trash.

FOR FARMS, particular attention should be given to cleaning up around the 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 furnigated 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, dilute with water to give a 0.10% or 0.50% concentration and apply as a fine mist or spray. Direct the spray toward the celling and upper corners and not directly towards the animals or birds until the area is filled with mist, using about two (2) ounces per 1,000 cubic feet of space. 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. Ventilate the area before reoccupying.

FOR USE ON LIVESTOCK Dilute as follows: 0.10% Pyrethrins - Add 1 part concentrate to 29 parts water or 0.50% Pyrethrins - Add 1 part Concentrate to 5 parts water 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 the 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 the hair of the animal including the head and brush of the tall. 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, thoroughty 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 wet 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.

0.10% Pyrethrins – Add 1 part Concentrate to 29 parts water

0.50% Pyrethrins - Add 1 part Concentrate to 5 parts water

FOR USE WITH HANDHELD MECHANICAL FOGGERS to control Houseflies, Horn Files, Stable Files, Horse Files, 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, using about 2 fluid ounces per 1,000 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 pesticides 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 3 parts water or 38.5 fluid ounces concentrate / gallon water

0.50% Pyrethrins -- add 1 part concentrate to 2 parts water or 64 fluid ounces concentrate / gallon water

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

FLIES, GNATS, MOSQUITOES, SMALL FLYING MOTHS, Midge, Small flying Insects 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, including the Culex species that may carry and transmit the West Nile Virus, 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: 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.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal

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

<u>PESTICIDE DISPOSAL</u>: Wastes resulting from the use of this product may be disposed of on site or at an approved vaste disposal facility.

CONTAINER DISPOSAL: Triple rinse or equivalent and offer for recycling or reconditioning, or dispose of in a sanitary landfill or by other procedures approved by State and Local authorities.

> **Net Contents** Manufactured by: Mc LAUGHLIN GORMLEY KING COMPANY 8810 Tenth Avenue North Minneapolls, MN 55427

EPA Reg. No. 1021-1800

EPA Est. No. 1021-MN-2