

4 container sizes attached:
Gal, Pt, 55 gal and Bulk tote

Gallon label

GROUP 3A INSECTICIDE



Pyrethrum Concentrate



ACTIVE INGREDIENT:		
Pyrethrins, a botanical insecticide.....	5.00%
OTHER INGREDIENTS	95.00%
ACCEPTED		100.00%

FOR REGISTRATION

OCT 10 2024

New York State Department
of Environmental Conservation
Division of Materials Management
Pesticide Product Registration

KEEP OUT OF REACH OF CHILDREN
CAUTION / PRECAUCIÓN
Si usted no entiende la etiqueta, busque a alguien para
que se la explique a usted en detalle.
(If you do not understand the label, find someone
to explain it to you in detail.)

See inside booklet for First Aid, Precautionary Statements, Directions for Use, and Storage and Disposal

Manufactured for: **MGK**, 7325 Aspen Lane North, Minneapolis, MN 55428
EPA Reg. No. 1021-2560
F7469-128
Rev. 0424-0624

Doc ID: 595963

EPA Est. No. 1021-MN-2*, 33762-1A-1^U
Superscript is the first character of the lot number.

NET CONTENTS: 1 GALLON

FIRST AID

IF SWALLOWED:	<ul style="list-style-type: none"> • Immediately call a poison control center or doctor. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
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 eye. • 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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-888-740-8712 for emergency medical treatment information.

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

CAUTION

Harmful if absorbed through skin. Harmful if swallowed. Causes moderate eye irritation. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using toilet. Avoid contact with skin, eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear long-sleeved shirt and long pants, socks, shoes, and chemical-resistant gloves.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear: long-sleeved shirt and long pants; chemical-resistant gloves made of: Barrier Laminate, Nitrile Rubber, Neoprene Rubber, or Viton; shoes plus socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep PPE and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic organisms, including fish and invertebrates. 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 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 local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA. Do not contaminate water when disposing of equivalent washwaters.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

DIRECTIONS FOR USE

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

USE RESTRICTIONS

- Apply this product only as specified on this label.
- Do not contaminate food or feedstuffs.
- Do not use product directly on domestic (companion) animals (dogs, cats, puppies or kittens).
- Not for use in outdoor residential misting systems.
- Do not make applications during rain.
- Do not use in aircraft cabins.
- Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.
- Do not enter or allow others to enter until sprays have dried.
- Do not enter or allow others to enter until vapors, and mists, and/or aerosols have dispersed, and the treated area has been thoroughly ventilated.
- Do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors, and/or mists have dispersed.
- When used indoors as a crack and crevice, surface, or space spray application, remove or cover exposed food and drinking water before application. Remove or cover dishes, utensils, food processing equipment and food preparation surfaces or wash them before use.
- When used in indoor food handling/processing facilities, do not make space spray applications when the facility is in operation. Prior to space spray applications, cover or remove exposed food. Prior to space spray applications, cover food processing surfaces or clean after treatment and before use.
- When used in dairy barns or facilities: Close milk bulk tank lids to prevent contamination from spray and from dead or falling insects. Remove or cover milking utensils before application. Wash teats of animals before milking.
- Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios, except as a spot or crack and crevice treatment. During application do not allow pesticide to enter or runoff into storm drains, drainage ditches, gutters or surface waters. All outdoor applications, if permitted elsewhere on the label, must be limited to spot or crack and crevice treatments only, except for the following permitted uses, if allowed elsewhere on this label:
 1. Applications to soil or vegetation, as listed on this label, around structures;
 2. Applications to lawn, turf, and other vegetation, as listed on this label;
 3. Applications to the side of a building, up to a maximum height of 3 feet above grade;
 4. Applications to the underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, or overhang, awning or other structure;
 5. Applications around potential pest entry points into buildings, when limited to a surface band not to exceed one inch in width;
 6. Applications to vertical or horizontal surfaces when surrounded by or directly above soil, lawn, turf, mulch, vegetation, or other porous surface, where runoff to surface water is unlikely to occur.
- Do not wet plants to the point of runoff or drip.
- Remove pets, birds and cover fish aquariums before application.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR, Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours. PPE required for early entry to treated areas (that is permitted under Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water), is:

Long-sleeved shirt and long pants;

Chemical-resistant gloves, such as Barrier Laminated, Nitrile Rubber, Neoprene Rubber, or Viton; Shoes plus socks.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR, Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Keep unprotected persons out of treated areas until sprays have dried.

Wear protective clothing when using or handling this product to help avoid exposure to eyes and skin. Wear eye protection, gloves, a long-sleeved shirt and long pants.

Allow spray to dry before allowing adults, children or pets on treated areas.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

PESTICIDE RESISTANCE MANAGEMENT:

For resistance management, EVERGREEN® Pyrethrum Concentrate contains a Group 3 insecticide. Any insect population may contain individuals naturally resistant to EVERGREEN Pyrethrum Concentrate and other Group 3 insecticides. The resistant individuals may dominate the insect/mite population if this group of insecticides/acaricides are used repeatedly in the same fields or sites. Appropriate resistance-management strategies should be followed.

To delay insecticide resistance, take the following steps:

- Rotate the use of EVERGREEN Pyrethrum Concentrate or other Group 3 insecticides within a growing season, or among growing seasons, with different groups that control the same pests.
- Avoiding the consecutive use of EVERGREEN Pyrethrum Concentrate or other Group 3 insecticides that have a similar target site of action, on the same insect species.
- Use tank mixtures or premixes with insecticides from a different group that are equally effective on the target pest when such use is permitted. Do not rely on the same mixture repeatedly for the same pest population. Consider any known cross-resistance issues (for the targeted pests) between the individual components of a mixture.
- Basing insecticide use on a comprehensive IPM program.
- Monitoring treated insect population for loss of field efficacy.
- Contacting your local extension specialist, certified crop advisors, and/or manufacturer for insecticide resistance management and/or IPM recommendations for the specific site and resistance pest problems.
- For further information or to report suspected resistance contact MGK at 800-645-6466.

INDOOR AREAS for use in and around:

Aircraft (not aircraft cabins)	Cabins	Dairies	Garbage Compactors
Animal Areas and Quarters	Cafeterias	Dairy Stalls and holding areas	Garbage Trucks
Animal Control Centers	Campers	Day Care Centers	Gas Stations
Animal Shelters	Canneries	Delicatessens	Grain Elevators
Apartments	Casinos	Department Stores	Grain Harvesting and Handling Equipment
Arcades	Cattle Barns	Diners	Grain Mills
Assisted Living Facilities	Cattle Stalls	Dog Houses	Granaries
Attics	Churches	Drugstores	Grocery Stores
Auditoriums	Circus Tents	Dumpsters	Health Care Facilities
Bakeries	City Missions	Dwellings	Herb drying and processing facilities
Barns	Classrooms	Egg Processing Plants	Herb warehouses
Bars	Closets	Factories	Homes
Basements	Club Houses	False Ceilings	Horse Stables and Barns
Bathrooms	Coffee Shops	Food Processing Plants	Horse Trailers
Beverage Plants	Colleges	Food Storage Areas	Hospices
Boats	Commercial Buildings	Freight containers	Hospitals
Bottling Plants	Communication Centers	Frozen food plants	Hotels
Breweries	Concession Stands	Fruit Packing Sheds	Indoor Eating Establishments
Brewery Warehouses	Condominiums	Funeral parlors	Industrial Installations
Buildings	Court Houses	Garages	Institution Dining Areas
Buses	Crawl Spaces	Garbage Bins	
Cabinets	Crematoriums	Garbage Cans	

continued

INDOOR AREAS for use in and around: (cont.)

Institutions	Mortuaries	Retail Stores	Tobacco Warehouses
Jails	Motels	Rice Mills	Tool Sheds
Kennels	Movie Theaters	Schools	Trains
Laboratories	Museums	Seed production facilities	Transportation Equipment
Laundromats	Mushroom Processing Areas	Seed warehouses	Truck Trailers
Lavatories	Nursing Homes	Ship Holds	Trucks
Libraries	Office buildings	Ships	Tunnels
Liquor Stores	Other Public Buildings	Smoke Shops	Universities
Livestock Barns	Parking Garages	Spice plants	USDA Inspected Facilities
Livestock Hauling Equipment	Passenger Railroad Cars	Spice production facilities	Utilities
Loafing Sheds	Peanut Warehouses	Sports Stadiums	Utility Rooms
Locker Rooms	Pool Halls	Stables	Vending Machines
Mausoleums	Poultry Houses	Storage Bins (areas)	Veterinary Hospitals
Meat Packing Plants	Poultry Plants	Storage or Processing Areas that contain Dried Fruit Products	Wall and Equipment voids
Mess Halls	Pounds	Stores	Warehouses
Milk Rooms	Prisons	Supermarkets	Washrooms
Milking Parlors	Public Storages	Swine Houses	Wheat Mills
Mills	Rabbit Processing Plants	Taverns	Wholesale Stores
Mini Storage	Railroad Cars	Textile Mills and Warehouses	Wine Cellars
Mobile Canteens	Recreational Vehicles	Theaters	Wineries
Mobile Homes	Research Animal Quarters	Tobacco Factories	Zoos
Morgues	Restaurants		

OUTDOOR AREAS for use in and around:

Alleys	Drive-In Restaurants	Levees	School Yards
Amphitheaters	Drive-In theaters	Livestock Pastures	Sidewalks
Amusement parks	Dumpsters	Manure Piles	Side yards
Athletic Fields (baseball, football, soccer)	Exterior of Homes and other Buildings	Nurseries	Stadiums
Back yards	Fair Grounds	Outdoor Eating Establishments	Tennis Courts
Balconies	Feedlots	Outdoor Growing Crops	Trees, Shrubs, Flowers and Foliage
Baseball Fields	Front Yards	Parking Lots	Plants
Bleachers	Game Fields	Parks	Truck Stops
Bridges	Garbage Dumps	Patios	Underpasses
Campgrounds	Gardens	Playgrounds	Urban Areas
Car Washes	Gazebos	Racetracks	Utility Rooms
Circuses	Golf Courses	Ranges	Weigh Stations
Construction Sites	Grandstands	Recreation Areas	Wild Animal Parks
Corrals	Greenhouses	Rest Areas	Wood Piles
Courtyards	Junkyards	Roadsides	Zoos and other similar areas
Curbs	Kennels	Rooftops	
		Sanitary Sewers (Manholes)	

FOR USE ON:

Beefalo	Elk	Livestock	Pullets
Birds	Emus	Llamas	Quail
Buffalo	Exotics	Mules	Rattles
Calves	Geese	Ostrich	Roosters
Cattle – beef and milking	Goats	Oxen	Sheep
Chickens	Hogs	Pheasants	Swine
Donkeys	Horses	Ponies	Turkeys
Ducks	Lambs	Poultry	

TO KILL THE FOLLOWING INSECTS:

Angoumois Grain Moths	Crickets	House Flies	Saltmarsh caterpillars
Ants (excluding fire and Pharaoh ants)	Cross-striped Cabbageworms	Imported Cabbageworms	Sawtoothed Grain Beetles
Aphids	Cucumber Beetles	Indian Meal Moths	Scales
Apple Maggots	12-spotted Cucumber Beetles	Japanese Beetles	Sharpshooters
Armored Scales	Dark Mealworms	Katydid	Sheep "Tick" or Ked
Armyworms	Darkling Beetles (lesser mealworms)	Lace Bugs	Shore flies
Artichoke Plume Moths	Diamondback Larvae and Moths	Leaffooted plant bugs	Shothole borers
Asparagus Beetles	Driedfruit Beetles	Leafhoppers	Silverfish
Bagworms	Drugstore Beetles	Leafminers	Skippers
Bean Beetles	Earwigs	Leafrollers	Small Flying Moths
Beet Armyworms	Eastern Tent Caterpillars	Leaf tiers	Soft Scales
Beetles	Elm Leaf Beetles	Lice	Southern Chinch bugs
Bermudagrass Mirids	Eriophyid Mites	Loopers	Sowbugs
Billbugs	European Pine Tip Moths	Lygus	Spider Beetles
Blister Beetles	Fireworms	Maggots	Spiders (excluding Brown Recluse Spiders)
Blow Flies	Flea Beetles	Mealybugs	Springtails
Boll Weevils	Fleas	Mediterranean Flour Moths	Squash bugs
Boxelder Bugs	Forest Tent Caterpillars	Mexican Bean Beetles	Stable Flies
Branch and Twig Borers	Fruit Flies	Midges	Stink Bugs
Brown Dog Ticks	Fruitree Leafrollers	Millipedes	Tarnished Plant Bugs
Cabbage Loopers	Fruitworms	Mites	Thrips
Cabbage Maggots	Fungus Gnats	Mole crickets	Tobacco Moths
Cadelles	Garden Symphylan	Moths	Tomato budworms
Cankerworms	Glassy-winged Sharpshooters	Mushroom Flies	Tomato bugs
Carrot Weevils	Gnats	Navel Orangeworms	Tomato Fruitworms
Caterpillars	Grain Mites	Olive Fruit Flies	Tomato Hornworms
Chalcids	Grape Leafhoppers	Orion Maggots	Tomato pinworms
Cheese Skippers	Grape Mealybugs	Orange Tortrix	Tomato Russet Mites
Cherry Fruit Flies	Grapeleaf Skeletonizers	Pacific flatheaded borers	Tussock moths
Cigarette Beetles	Grasshoppers	Pear Psyllids	Vine mealybugs
Clover Mites	Greenbugs	Pepper Weevils	Vinegar Flies
Clover Weevils	Green Fruitworms	Pink bollworms	Webworms
Cockroaches	Green Peach Aphids	Potato Leafhoppers	Weevils
Codling Moths	Greenhouse Thrips	Potato Tuberworms	Western Yellowstriped armyworms
Colorado Potato Beetles	Gypsy Moths (adults & larvae)	Poultry Lice	Whiteflies
Confused Flour Beetles	Harlequin Bug	Proba bugs	Yellow Mealworms
Corn Earworms	Heliothis spp.	Psyllids	
Crane Flies	Horn Flies	Red Flour Beetles	
	Hornworms	Rice Weevils	

IMPORTANT NOTE: Buffer the final spray mix to a pH of 5.5 to 7.0. Outside of this range pyrethrins can degrade and the product will lose effectiveness.

To avoid possible harm to honey bees and other beneficial insects, it is advisable to apply when the non-target insects are least active.

Pyrethrins degrade rapidly in sunlight. To ensure the best performance, coverage is key. Use spray equipment that will provide the best coverage and direct contact with as many insects as possible.

TANK MIX: This product may be tank mixed with other insecticides, acaricides, fungicides, adjuvants, and wetting agents. It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Prior to tank mixing, a compatibility test should be conducted using the proper proportions of products and water to ensure the physical compatibility of the mixture.

PHYTOTOXICITY NOTE: Plant safety is an important consideration when using insecticides in a greenhouse. However, it is not possible to evaluate the phytotoxicity of EVERGREEN Pyrethrum Concentrate on numerous plant varieties that may react differently to insecticides in different growth stages or under varying environmental conditions. Before making widespread applications of EVERGREEN Pyrethrum Concentrate or tank mix combinations, treat a limited number of plants and observe for phytotoxicity over a 10-day period.

GROWING CROPS IN GREENHOUSES AND NURSERIES (Greenhouse means any operation engaged in the production of agriculture plants inside any structure or space that is enclosed with nonporous covering, such as, polyhouses, mushroom houses, rhubarb houses and similar structures): Apply 4.5 to 18 fl. oz. per acre by ground equipment in sufficient water for thorough coverage. This product may be applied by air at the rate of 4.5 to 18 fl. oz. per acre in a minimum of 20 gallons of water. Mix only enough for immediate use. Begin spraying when insects first appear. Do not wait until plants are heavily infested. Do not apply more than 1 time per day.

ORNAMENTALS: African Violet, Ageratum, Andromeda, Arborvitae, Ash, Aster, Azalea, Beech, Begonia, Birch, Boxwood, Calceolaria, Calendula, Calla, Camellia, Carnation, Ceanothus, Chrysanthemum, Cineraria, Coleus, Cotoneaster, Crab Apple, Cyclamen, Cypress, Daffodil, Dahlia, Delphinium, Dogwood, Elm, Eucalyptus, Euonymus, Fern, Ficus, Fir, Firethorn, Foliage Plants, Forsythia, Fuchsia, Gardenia, Geranium, Gladiolus, Gloxinia, Gypsophila, Hawthorn, Hemlock, Hickory, Holly, Honey Locust, Horse Chestnut, Hyacinth, Hydrangea, Iris, Juniper, Larch, Laurel, Lilac, Lily, Linden, Maidenhair Fern, Marigold, Mimosa, Myrtle, Narcissus, Oak, Palm, Pansy, Pelargonium, Peony, Petunia, Philodendron, Phlox, Pine, Privet, Pyracantha, Rhododendron, Roses, Rubber Plant, Snapdragon, Sweet Pea, Tulip Tree, Tulips, Viburnum, Wandering Jew, Willow, Yew, Zinnia.

USE ON GREENHOUSE FRUIT, VEGETABLE, FLOWER AND FOLIAGE PLANTS: Combine 16 to 32 fl. oz. with 100 gallons of water for applications with conventional sprayers or 1/4 to 1/2 fl. oz. per gallon of water for applications with handheld or backpack sprayers.

FOR USE OUTDOORS ON TREES, SHRUBS, FLOWERS AND FOLIAGE PLANTS: Combine 16 to 32 fl. oz. of EVERGREEN Pyrethrum Concentrate with 100 gallons of water for applications with conventional sprayers or 16 to 32 fl. oz. of EVERGREEN Pyrethrum Concentrate with 10 gallons of water for applications with low volume mist blowers or 1/4 – 1/2 fl. oz. per gallon water for applications with handheld or backpack sprayers.

FOR USE ON AND AROUND LISTED OUTDOOR AREAS: To kill insects on Turf, Ornamental Plants, Gardens, Landscaping, Foundation Walls and Perimeters, mix 1/4 to 1/2 fl. oz. of EVERGREEN Pyrethrum Concentrate per gallon of water for applications with compressed air sprayers or pump-driven sprayers.

FOR USE IN VEGETABLE AND TRUCK GARDENS: For commercial production of listed crops to kill listed insects, dilute 1/4 to 1/2 fl. oz. of EVERGREEN Pyrethrum Concentrate per gallon of water. Apply diluted solution with all types of agricultural sprayers, including compressed air sprayers or pump-driven sprayers.

USE INDOORS ON TREES, SHRUBS, FLOWERS AND FOLIAGE PLANTS: Combine 16 to 32 fl. oz. of EVERGREEN Pyrethrum Concentrate with 100 gallons of water for applications with conventional sprayers or 1/4 to 1/2 fl. oz. of EVERGREEN Pyrethrum Concentrate per gallon of water for applications with handheld or backpack sprayers.

FOR USE ON HARVESTED FRUITS AND VEGETABLES: Apples, Blackberries, Blueberries, Boysenberries, Cherries, Crab Apples, Currants, Dewberries, Figs, Gooseberries, Grapes, Guavas, Loganberries, Mangoes, Muskmelons, Oranges, Peaches, Pears, Peas, Pineapples, Plums, Raspberries, Tomatoes.

DIRECT SPRAY TO FRUITS IN BASKETS, ON TRUCKS OR IN PROCESSING PLANTS: To kill *Drosophila* spp., *Tephritid* spp., Fruit Flies, Vinegar Flies and other nuisance pests, dilute this concentrate at the rate of 1 part with 900 parts water (1 pint with 125 gallons of water). Thoroughly mix the emulsion in the spray tank and treat as follows:

- 1) Apply liberally to fruits and vegetables in baskets, on trucks and in plants. Use sprayers at a high pressure for applying at the rate of five or six pints of diluted spray to a 2-ton load of produce. Direct the spray for maximum coverage of the baskets or hampers. It is important to spray between and beneath the containers.
- 2) Spray the raw stock stacked in the yard.
- 3) Dip baskets in the diluted spray, after dumping the produce to kill adhering larvae and pupae.

USE DIRECTIONS FOR INDOOR APPLICATIONS:

Remove pets and birds and cover fish aquariums before spraying.

Kills only at time of application. Listed insect pests must be directly contacted to be effective.

Do not apply this product in patient rooms or in any rooms while occupied by the elderly or infirm. Remove patients prior to treatment. If application is done as a surface spray, patients may re-enter once the spray has dried. If application is done as a space spray, thoroughly ventilate patient rooms for 2 hours following spraying, and before returning patients to treated areas.

Do not apply in institutions (including libraries, schools, sports facilities, etc.) in the immediate area where occupants are present. Do not apply to classrooms while in use. Vacate rooms prior to treatment. If the application is done as a surface spray, thoroughly ventilate rooms for 2 hours following spraying, and before re-entering treated areas.

FOOD AREA USE: Do not apply directly to food or feedstuffs. Do not contaminate food or feedstuffs. In the home cover all food processing surfaces, dishes and utensils during treatment or wash thoroughly before use.

SURFACE SPRAY:

FOR USE AS A SURFACE SPRAY IN LISTED INDOOR AREAS: To kill accessible, exposed stages of listed crawling insects, dilute 1 to 3 fl. oz. of concentrate with one gallon of water, mix well and apply as a coarse wetting spray at the rate of 1 gallon of spray mixture per 750 sq. ft. of surface. To ensure maximum kill of listed crawling insects, spray thoroughly into all cracks, moldings, crevices, walls, floors and surfaces of bins, storage and handling areas. Particular attention should be paid to areas where moisture collects, such as drains, sinks, and water pipes and around the base of heavy machinery and equipment, contacting as many insects as possible. To kill ANTS (excluding fire and Pharaoh ants), spray directly into nests, along trails, and directly on all ants observed.

Dilution Table for Surface Spray

Fl. oz. of Concentrate per Gallon of Solution	Pounds of Pyrethrum per Gallon of Solution	Percent Pyrethrins in Solution
1	0.0032	0.039%
2	0.0064	0.078%
3	0.0096	0.118%
4	0.0128	0.159%
5	0.0160	0.200%
6	0.0192	0.242%
7	0.0224	0.284%
8	0.0256	0.328%
12	0.038	0.508%
16	0.051	0.702%
22	0.070	1.020%

FOR USE IN MEAT AND POULTRY PROCESSING FACILITIES: To kill accessible, exposed stages of listed crawling insects, dilute 9 fl. oz. with one gallon of water and apply at the rate of 1 gallon to 750 sq. ft., paying special attention to force the spray into all cracks and crevices.

SPACE SPRAY IN FOOD AND NON-FOOD AREAS OF LISTED INDOOR AREAS: For use in mechanical fogging or spraying equipment to kill accessible stages of listed FLYING AND CRAWLING INSECTS. Close room and shut off all air conditioners or ventilating equipment. Dilute at the rate of 1 part concentrate into 1 to 8 parts water (see table below) and mix well. Apply at the rate of 1 fl. oz. of diluted solution per 1,000 cu. ft. of space, filling the room with mist. Direct the space treatment upward and whenever practical, keep doors and windows closed for at least 30 minutes after application. Vacate treated area and thoroughly ventilate before re-entry.

This concentrate may also be diluted with oil. If the product is used in a certified organic facility, check with certification regulations regarding allowed oils. Any oil should also meet Federal Food Additive Regulation requirements as defined by CFR Title 21. Conduct a small jar compatibility test by mixing a small amount of oil and concentrate and observe the physical compatibility of the mixture. Dilute at the rate of 1 part of concentrate with up to 8 parts oil. Apply at the rate of 1 fl. oz. of diluted solution per 1,000 cu. ft. of space.

When this product is applied as a space spray in food processing or food handling establishments, confine applications to the time periods when the plant is not in operation.

Dilution Table for ULV Foggers

Dilution Ratio:					
Concentrate	Water	Ratio of Concentrate to solution by volume	Ratio of water to solution by volume	Pounds of Pyrethrum per 1,000 cu. ft. when applied at 1 fl. oz. per 1,000 cu. ft.	Percent Pyrethrins in Solution
Undiluted		1.00	0.00	0.0032	5.00%
1	1	0.50	0.50	0.0016	2.47%
1	2	0.33	0.67	0.0011	1.65%
1	3	0.25	0.75	0.00101	1.23%
1	4	0.20	0.80	0.00064	0.99%
1	8	0.11	0.89	0.00035	0.547%

FOR USE ON SWEET POTATOES IN STORAGE: To kill Fruit Flies and Vinegar Flies, dilute this concentrate at 1 part to 14 parts water (9 fl. oz. with one gallon of water). Apply as a space fog with a mechanical fogger capable of producing particles of aerosol size at the rate of 1 gallon diluted spray per 100,000 cu. ft. of space. Apply only when flying insects are present. Several applications may be necessary during periods of heavy infestation, but do not make more than 10 applications.

FOR USE ON STORED PRODUCTS: The product can be used to kill accessible stages of listed insects on the following stored commodities: Almond Nutmeat and Shells, Barley, Beans, Birdseed, Buckwheat, Cocoa Beans, Corn, Cottonseed, Dried Apricots, Dried Fruit, Dried Prunes, Figs, Flax, Grain Nuts, Oats, Peanut, Pistachio, Raisins, Rice, Rye, Sorghum, Tobacco, Wheat, and Walnut Nutmeat and Shells held in storage.

DRIED FRUIT PRODUCTS IN STORAGE OR BEING PROCESSED: To kill the following stored product pests: Driedfruit Beetles and Sawtoothed Grain Beetles. Remove and destroy infested products. Dilute concentrate at the rate of 1 part concentrate to 8 parts water and mix well. Disperse the solution as a fine mist in the air above the trays and shelves. Do not apply to fruit directly. If the solution is applied as a space spray, use one ounce diluted spray per 1,000 cu. ft. of space. Immediately following application, leave the room closed off for 1 hour. Thoroughly ventilate the treated area before re-entry. Do not apply more than 1 time per day. Sweep up and destroy fallen insects.

ON ALMONDS, PEANUTS, PISTACHIOS AND WALNUTS IN BULK OR IN BAGS: To kill the following stored product insects: Almond Moths, Angoumois Grain Moths, Ants (excluding fire and Pharaoh ants), Cadelles, Cigarette Beetles, Confused Flour Beetles, Drugstore Beetles, Flat Grain Beetles, Granary Weevils, Indian Meal Moths, Lesser Grain Borers, Maize Weevils, Mediterranean Flour Moths, Merchant Grain Beetles, Red Flour Beetles, Rice Weevils, Rusty Grain Beetles, Sawtoothed Grain Beetles and Square-necked Grain Beetles, dilute 2 fl. oz. of EVERGREEN Pyrethrum Concentrate per gallon of water and apply as a coarse wet spray over the top of stored nuts or the outside surface of stacked bagged nuts at the rate of 4 gallons per 1,000 sq. ft. Apply at weekly intervals for 6 weeks and then at 15-day intervals. Apply the first two applications at the rate of 4 gallons per 1,000 sq. ft., and apply subsequent treatments at the rate of 2 gallons per 1,000 sq. ft.

TREATMENT OF STORED GRAIN AND SEED AREAS: For best results to kill stored product pests in grain and seed storage areas and stored grain and seed, treat the area when it is empty of product, as a protectant applied as commodity is put into storage, and as a surface spray once it is in storage.

FOR USE IN STORAGE SITES: This concentrate can be used to treat grain and seed in warehouse bins and trucks, cargo ships, mills, bin hoppers, elevators and conveying equipment as a cleanup prior to using them for storage. In mills and elevators, remove all grain-infested accumulations from the bin hoppers. Thoroughly clean all storage areas and conveying equipment 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. Remove all debris and burn to kill eggs and insects that might be present.

For farms, pay particular attention to cleaning up around the used feed and grain bags, grain residues from wagons, harvesting equipment and feed troughs. Do not place newly harvested grain in the same bin with carry-over grain, and fumigate all carry-over grain stocks that are not treated with grain protectant. Conduct these cleaning operations within two or three weeks before harvest.

After above sanitation measures have been employed, spray all areas prior to use for storage with 1 part to 22 parts water (6 fl. oz. with one gallon of water) up to 1 part to 8 parts (1 pint with one gallon of water). Apply at the rate of one gallon per 750 sq. ft. on walls, floors, ceilings and partition boards of bins, paying particular attention to forcing the spray into all cracks and crevices.

FOR USE AS A GRAIN PROTECTANT: This concentrate when diluted with water and sprayed directly on grains will effectively protect the grain against grain storage insects for a full season or approximately 8 months. Dilute at the rate of 1 part to 22 parts water (6 fl. oz. with one gallon of water). Thoroughly mix the emulsion and apply at the rate of 5 gallons per 1,000 bushels of grain as it is carried along a belt or as it enters the auger or elevator. This concentrate may be used in combination with a registered fumigant for use on heavily infested stored products.

Conduct monthly inspections. If the top 2 or 3 inches are infested, re-treat applying at the rate of 2 gallons of diluted material per 1,000 bushels of stored product.

SURFACE TREATMENT OF STORED GRAIN AND SEED: To kill Indian Meal Moths, Angoumois Grain Moths and Mediterranean Flour Moths, conduct monthly inspections after the grain is placed in storage. If the top two or three inches are infested, dilute 1 part EVERGREEN Pyrethrum Concentrate with 14 parts of water and apply at the rate of 2 gallons per 1,000 sq. ft. of grain. Rake the mixture into the grain to a depth of 4 inches.

FOR USE ON LISTED ANIMALS:

- 1) To kill Horn Flies, House Flies and Gnats, dilute at the rate of 1.5 to 3 fl. oz. per gallon of water and apply to wet hair thoroughly, paying particular attention to topline, underline, flanks, withers and other infested areas. Repeat treatment at intervals of 5 to 12 days for small insect populations or as needed when flies are emerging in large numbers.
- 2) To kill stable flies, dilute at the rate of 2.5 to 4 fl. oz. per gallon of water and apply at a quart per adult animal to wet hair thoroughly, paying particular attention to legs, flanks, barrel, topline and other body areas commonly attacked by these flies. Repeat treatment each week as needed.
- 3) To kill face flies, dilute at the rate of 2.5 fl. oz. per gallon of water and apply using spray which produces large wetting droplets. Apply to face of animal in the morning before releasing to pasture. Apply sufficiently to wet the face but not more than 1-1/2 ounces of spray solution per animal. Repeat daily as needed.
- 4) To kill biting and sucking lice on livestock, dilute at the rate of 1 quart with 60 gallons of water (1.5 fl. oz. with 2 gallons of water) and spray to thoroughly wet hair of animal, including the head and brush of the tail. Repeat treatment in 10 days to kill newly hatched lice.

- 5) To kill poultry lice, use a dilution of 2.5 to 4 fl. oz. of concentrate per gallon of water. Spray roosts, walls and nests or cages thoroughly. It is not necessary to remove poultry from the housing unit during treatment. Follow by spraying over the birds with a fine mist.
- 6) To kill mites on poultry and in poultry houses, dilute at the rate of 2.5 to 4 fl. oz. per gallon of water and spray crevices of roost poles, cracks in walls and cracks in nests where the mites hide. Follow by spraying over the birds with a fine mist.
- 7) To kill sheep "Tick" or Ked, dilute at the rate of 1.5 to 3 fl. oz. per 4 gallons of water and thoroughly wet all portions of the body by dipping or spraying with sufficient pressure and with a nozzle adjustment to give penetration of the wool. Treat at a rate sufficient to wet the animal.
- 8) To kill fleas and brown dog ticks on livestock and to obtain protection against reinfestation, dilute at the rate of 9 fl. oz. per gallon of water and wet the animal by dipping or spraying. This product may also be used for livestock/pet quarters. Do not spray pets. For best results against fleas and brown dog ticks on dogs and cats, treat the kennels and/or animal quarters and bedding. Remove and destroy pet's old bedding. To reduce infestation, thoroughly spray the animal's bedding and sleeping quarters. Also spray the entire inside surface of dog houses. Put fresh bedding in pet's quarters after spray has dried. Also treat pets with a registered flea and tick control product before allowing them to re-enter treated area.
- 9) To kill adult darkling beetles (lesser mealworms) in poultry houses, dilute 2 to 5 teaspoons of EVERGREEN Pyrethrum Concentrate per gallon of water. Using a power or proportioner-type sprayer, apply a uniform spray until wet at pressures of 80 to 100 pounds per square inch to surfaces such as interior walls, roosting posts, structural support pillars, and other surfaces where adult beetles are observed. One gallon of spray mixture covers 250 to 500 sq. ft. Do not contaminate food/feed or water. For maximum effectiveness, treatments should coincide with each grow out or sanitation procedure. Indoor control can be enhanced by making perimeter treatments around the outside of buildings. To prevent immigrating adult beetles, apply a uniform band of spray 2 feet up and 1 to 4 feet out from the foundation.

FOR USE IN BARNs, DAIRIES, MILKING PARLORS, MILKING ROOMS AND POULTRY HOUSES: To kill the following flying insects: Fruit Flies, Gnats and Small Flying Moths, dilute at the rate of 2.5 fl. oz. per gallon of water. Apply as a fog or fine mist (at approximately 2 fl. oz. per 1,000 cu. ft. of space), directing the nozzle for maximum coverage and above livestock and poultry toward the ceiling and upper corners of the area being treated. For best results, close doors and windows before spraying, and keep them closed for 15 minutes immediately following application. Ensure the applicator exits the treated area immediately, and thoroughly ventilate it before re-entry. Sweep up and destroy fallen insects. Do not apply directly to animal feed or water.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep this product in its tightly closed original container, when not in use. Store in a cool, dry (preferably locked) area that is inaccessible to children and animals.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

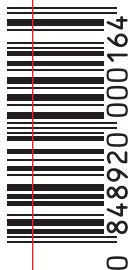
GROUP 3A INSECTICIDE



Pyrethrum Concentrate



PULL HERE TO OPEN / PRESS TO RESEAL



0 848920 000164

ACTIVE INGREDIENT:	
Pyrethrins, a botanical insecticide.....	5.00%
OTHER INGREDIENTS	95.00%
	100.00%

KEEP OUT OF REACH OF CHILDREN CAUTION / PRECAUCIÓN

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.

(If you do not understand the label, find someone to explain it to you in detail.)

See inside booklet for Precautionary Statements, Directions for Use, and Storage and Disposal

FIRST AID

IF SWALLOWED: Immediately call a poison control center or doctor. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING: 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. You may also contact 1-888-740-8712 for emergency medical treatment information.

Manufactured for: **MGK**, 7325 Aspen Lane North, Minneapolis, MN 55428

EPA Reg. No. 1021-2560

F7469-128

Rev. 0424-0624

EPA Est. No. 1021-MN-2*, 33762-IA-1^U

Superscript is the first character of the lot number.

NET CONTENTS: 1 GALLON

PF 236074

ACCEPTED
FOR REGISTRATION

OCT 10 2024

Pint Label

New York State Department
of Environmental Conservation
Division of Materials Management
Pesticide Product Registration

GROUP 3A INSECTICIDE



Pyrethrum Concentrate



ACTIVE INGREDIENT:

Pyrethrins, a botanical insecticide.....5.00%
OTHER INGREDIENTS.....95.00%
100.00%

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you do not understand the label, find someone to explain it to you in detail.)

KEEP OUT OF REACH OF CHILDREN

CAUTION / PRECAUCIÓN

**See inside booklet for First Aid,
Precautionary Statements, Directions for
Use and Storage and Disposal**

Manufactured for:
MGK, 7325 Aspen Lane North,
Minneapolis, MN 55428

EPA Reg. No. 1021-2560
F7469-005
Rev. 0424-0624

EPA Est. No. 1021-MN-2^a, 33762-IA-1^U
Superscript is the first character of the lot number.

NET CONTENTS: 1 PINT

Job 236067

FIRST AID

IF SWALLOWED: • Immediately call a poison control center or doctor. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person.

IF IN EYES: • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING: • 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. You may also contact 1-888-740-8712 for emergency medical treatment information.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through skin. Harmful if swallowed. Causes moderate eye irritation. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using toilet. Avoid contact with skin, eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear long-sleeved shirt and long pants, socks, shoes, and chemical-resistant gloves.

(continued)

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear: long-sleeved shirt and long pants; chemical-resistant gloves made of: Barrier Laminate, Nitrile Rubber, Neoprene Rubber, or Viton; shoes plus socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep PPE and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic organisms, including fish and invertebrates. 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 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 local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA. Do not contaminate water when disposing of equivalent washwaters.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

DIRECTIONS FOR USE

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

USE RESTRICTIONS

- Apply this product only as specified on this label.
- Do not contaminate food or feedstuffs.
- Do not use product directly on domestic (companion) animals (dogs, cats, puppies or kittens).
- Not for use in outdoor residential misting systems.
- Do not make applications during rain.
- Do not use in aircraft cabins.
- Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.
- Do not enter or allow others to enter until sprays have dried.
- Do not enter or allow others to enter until vapors, and mists, and/or aerosols have dispersed, and the treated area has been thoroughly ventilated.
- Do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors, and/or mists have dispersed.
- When used indoors as a crack and crevice, surface, or space spray application, remove or cover exposed food and drinking water before application. Remove or cover dishes, utensils, food processing equipment and food preparation surfaces or wash them before use.
- When used in indoor food handling/processing facilities, do not make space spray applications when the facility is in operation. Prior to space spray applications, cover or remove exposed food. Prior to space spray applications, cover food processing surfaces or clean after treatment and before use.
- When used in dairy barns or facilities: Close milk bulk tank lids to prevent contamination from spray and from dead or falling insects. Remove or cover milking utensils before application. Wash teats of animals before milking.

(continued)

USE RESTRICTIONS *(cont.)*

- Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios, except as a spot or crack and crevice treatment. During application do not allow pesticide to enter or runoff into storm drains, drainage ditches, gutters or surface waters. All outdoor applications, if permitted elsewhere on the label, must be limited to spot or crack and crevice treatments only, except for the following permitted uses, if allowed elsewhere on this label:
 1. Applications to soil or vegetation, as listed on this label, around structures;
 2. Applications to lawn, turf, and other vegetation, as listed on this label;
 3. Applications to the side of a building, up to a maximum height of 3 feet above grade;
 4. Applications to the underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, or overhang, awning or other structure;
 5. Applications around potential pest entry points into buildings, when limited to a surface band not to exceed one inch in width;
 6. Applications to vertical or horizontal surfaces when surrounded by or directly above soil, lawn, turf, mulch, vegetation, or other porous surface, where runoff to surface water is unlikely to occur.
- Do not wet plants to the point of runoff or drip.
- Remove pets, birds and cover fish aquariums before application.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR, Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours. PPE required for early entry to treated areas (that is permitted under Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water), is:

Long-sleeved shirt and long pants;

Chemical-resistant gloves, such as Barrier Laminate, Nitrile Rubber, Neoprene Rubber, or Viton;

Shoes plus socks.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR, Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Keep unprotected persons out of treated areas until sprays have dried.

(continued)

NON-AGRICULTURAL USE REQUIREMENTS (cont.)

Wear protective clothing when using or handling this product to help avoid exposure to eyes and skin. Wear eye protection, gloves, a long-sleeved shirt and long pants.

Allow spray to dry before allowing adults, children or pets on treated areas.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

PESTICIDE RESISTANCE MANAGEMENT:

For resistance management, EVERGREEN® Pyrethrum Concentrate contains a Group 3 insecticide. Any insect population may contain individuals naturally resistant to EVERGREEN Pyrethrum Concentrate and other Group 3 insecticides. The resistant individuals may dominate the insect/mite population if this group of insecticides/acaricides are used repeatedly in the same fields or sites. Appropriate resistance-management strategies should be followed.

To delay insecticide resistance, take the following steps:

- Rotate the use of EVERGREEN Pyrethrum Concentrate or other Group 3 insecticides within a growing season, or among growing seasons, with different groups that control the same pests.
- Avoiding the consecutive use of EVERGREEN Pyrethrum Concentrate or other Group 3 insecticides that have a similar target site of action, on the same insect species.
- Use tank mixtures or premixes with insecticides from a different group that are equally effective on the target pest when such use is permitted. Do not rely on the same mixture repeatedly for the same pest population. Consider any known cross-resistance issues (for the targeted pests) between the individual components of a mixture.
- Basing insecticide use on a comprehensive IPM program.
- Monitoring treated insect population for loss of field efficacy.
- Contacting your local extension specialist, certified crop advisors, and/or manufacturer for insecticide resistance management and/or IPM recommendations for the specific site and resistance pest problems.
- For further information or to report suspected resistance contact MGK at 800-645-6466.

INDOOR AREAS for use in and around:

Aircraft (not aircraft cabins)	Churches	Food Storage Areas
Animal Areas and Quarters	Circus Tents	Freight containers
Animal Control Centers	City Missions	Frozen food plants
Animal Shelters	Classrooms	Fruit Packing Sheds
Apartments	Closets	Funeral parlors
Arcades	Club Houses	Garages
Assisted Living Facilities	Coffee Shops	Garbage Bins
Attics	Colleges	Garbage Cans
Auditoriums	Commercial Buildings	Garbage Compactors
Bakeries	Communication Centers	Garbage Trucks
Barns	Concession Stands	Gas Stations
Bars	Condominiums	Grain Elevators
Basements	Court Houses	Grain Harvesting and Handling Equipment
Bathrooms	Crawl Spaces	Grain Mills
Beverage Plants	Crematoriums	Granaries
Boats	Dairies	Grocery Stores
Bottling Plants	Dairy Stalls and holding areas	Health Care Facilities
Breweries	Day Care Centers	Herb drying and processing facilities
Brewery Warehouses	Delicatessens	Herb warehouses
Buildings	Department Stores	Homes
Buses	Diners	Horse Stables and Barns
Cabinets	Dog Houses	Horse Trailers
Cabins	Drugstores	Hospices
Cafeterias	Dumpsters	Hospitals
Campers	Dwellings	Hotels
Canneries	Egg Processing Plants	Indoor Eating Establishments
Casinos	Factories	Industrial Installations
Cattle Barns	False Ceilings	
Cattle Stalls	Food Processing Plants	

(continued)

INDOOR AREAS for use in and around (cont.):

Institution Dining Areas	Office buildings	Storage or Processing Areas that contain Dried Fruit Products
Institutions	Other Public Buildings	Stores
Jails	Parking Garages	Supermarkets
Kennels	Passenger Railroad Cars	Swine Houses
Laboratories	Peanut Warehouses	Taverns
Laundromats	Pool Halls	Textile Mills and Warehouses
Lavatories	Poultry Houses	Theaters
Libraries	Poultry Plants	Tobacco Factories
Liquor Stores	Pounds	Tobacco Warehouses
Livestock Barns	Prisons	Tool Sheds
Livestock Hauling Equipment	Public Storages	Trains
Loafing Sheds	Rabbit Processing Plants	Transportation Equipment
Locker Rooms	Railroad Cars	Truck Trailers
Mausoleums	Recreational Vehicles	Trucks
Meat Packing Plants	Research Animal Quarters	Tunnels
Mess Halls	Restaurants	Universities
Milk Rooms	Retail Stores	USDA Inspected Facilities
Milking Parlors	Rice Mills	Utilities
Mills	Schools	Utility Rooms
Mini Storage	Seed production facilities	Vending Machines
Mobile Canteens	Seed warehouses	Veterinary Hospitals
Mobile Homes	Ship Holds	Wall and Equipment voids
Morgues	Ships	Warehouses
Mortuaries	Smoke Shops	Washrooms
Motels	Spice plants	Wheat Mills
Movie Theaters	Spice production facilities	Wholesale Stores
Museums	Sports Stadiums	Wine Cellars
Mushroom Processing Areas	Stables	Wineries
Nursing Homes	Storage Bins (areas)	Zoos

OUTDOOR AREAS for use in and around:

Alleys	Fair Grounds	Racetracks
Amphitheaters	Feedlots	Ranges
Amusement parks	Front Yards	Recreation Areas
Athletic Fields (baseball, football, soccer)	Game Fields	Rest Areas
Back yards	Garbage Dumps	Roadsides
Balconies	Gardens	Rooftops
Baseball Fields	Gazebos	Sanitary Sewers (Manholes)
Bleachers	Golf Courses	School Yards
Bridges	Grandstands	Sidewalks
Campgrounds	Greenhouses	Side yards
Car Washes	Junkyards	Stadiums
Circuses	Kennels	Tennis Courts
Construction Sites	Levees	Trees, Shrubs, Flowers and Foliage Plants
Corrals	Livestock Pastures	Truck Stops
Courtyards	Manure Piles	Underpasses
Curbs	Nurseries	Urban Areas
Drive-In Restaurants	Outdoor Eating Establishments	Utility Rooms Outdoors
Drive-In theaters	Outdoor Growing Crops	Weigh Stations
Dumpsters	Parking Lots	Wild Animal Parks
Exterior of Homes and other Buildings	Parks	Wood Piles
	Patios	Zoos and other similar areas
	Playgrounds	

FOR USE ON:

Beefalo
Birds
Buffalo
Calves
Cattle – beef and milking
Chickens
Donkeys
Ducks
Elk
Emus
Exotics

Geese
Goats
Hogs
Horses
Lambs
Livestock
Llamas
Mules
Ostrich
Oxen
Pheasants

Ponies
Poultry
Pullets
Quail
Rattles
Roosters
Sheep
Swine
Turkeys

TO KILL THE FOLLOWING INSECTS:

12-spotted Cucumber Beetles
Angoumois Grain Moths
Ants (excluding fire and and
 Pharaoh ants)
Aphids
Apple Maggots
Armored Scales
Armyworms
Artichoke Plume Moths
Asparagus Beetles
Bagworms
Bean Beetles
Beet Armyworms
Beetles
Bermudagrass Mirids
Billbugs
Blister Beetles

Blow Flies
Boil Weevils
Boxelder Bugs
Branch and Twig Borers
Brown Dog Ticks
Cabbage Loopers
Cabbage Maggots
Cadellies
Cankerworms
Carrot Weevils
Caterpillars
Chalcids
Cheese Skippers
Cherry Fruit Flies
Cigarette Beetles
Clover Mites
Clover Weevils

Cockroaches
Codling Moths
Colorado Potato Beetles
Confused Flour Beetles
Corn Earworms
Crane Flies
Crickets
Cross-striped Cabbageworms
Cucumber Beetles
Dark Mealworms
Darkling Beetles (lesser
 mealworms)
Diamondback Larvae and
 Moths
Driedfruit Beetles
Drugstore Beetles
Earwigs

(continued)

TO KILL THE FOLLOWING INSECTS (cont.):

Eastern Tent Caterpillars	House Flies	Pepper Weevils
Elm Leaf Beetles	Imported Cabbageworms	Pink bollworms
Eriophyid Mites	Indian Meal Moths	Potato Leafhoppers
European Pine Tip Moths	Japanese Beetles	Potato Tuberworms
Fireworms	Katydid	Poultry Lice
Flea Beetles	Lace Bugs	Proba bugs
Flea	Leaffooted plant bugs	Psyllids
Forest Tent Caterpillars	Leafhoppers	Red Flour Beetles
Fruit Flies	Leafminers	Rice Weevils
Fruittree Leafrollers	Leafrollers	Saltmarsh caterpillars
Fruitworms	Leaf tiers	Sawtoothed Grain Beetles
Fungus Gnats	Lice	Scales
Garden Symphylan	Loopers	Sharpshooters
Glassy-winged Sharpshooters	Lygus	Sheep "Tick" or Ked
Gnats	Maggots	Shore flies
Grain Mites	Mealybugs	Shothole borers
Grape Leafhoppers	Mediterranean Flour Moths	Silverfish
Grape Mealybugs	Mexican Bean Beetles	Skippers
Grapeleaf Skeletonizers	Midges	Small Flying Moths
Grasshoppers	Millipedes	Soft Scales
Greenbugs	Mites	Southern Chinch bugs
Green Fruitworms	Mole crickets	Sowbugs
Green Peach Aphids	Moths	Spider Beetles
Greenhouse Thrips	Mushroom Flies	Spiders (excluding Brown Recluse Spiders)
Gypsy Moths	Navel Orangeworms	Springtails
(adults & larvae)	Olive Fruit Flies	Squash bugs
Harlequin Bugs	Onion Maggots	Stable Flies
Heliopsis spp.	Orange Tortrix	Stink Bugs
Horn Flies	Pacific flatheaded borers	Tarnished Plant Bugs
Hornworms	Pear Psyllids	

(continued)

TO KILL THE FOLLOWING INSECTS (cont.):

Thrips	Tomato pinworms	Weevils
Tobacco Moths	Tomato Russet Mites	Western Yellowstriped armyworms
Tomato budworms	Tussock moths	Whiteflies
Tomato bugs	Vine mealybugs	Yellow Mealworms
Tomato Fruitworms	Vinegar Flies	
Tomato Hornworms	Webworms	

IMPORTANT NOTE: Buffer the final spray mix to a pH of 5.5 to 7.0. Outside of this range pyrethrins can degrade and the product will lose effectiveness.

To avoid possible harm to honey bees and other beneficial insects, it is advisable to apply when the non-target insects are least active.

Pyrethrins degrade rapidly in sunlight. To ensure the best performance, coverage is key. Use spray equipment that will provide the best coverage and direct contact with as many insects as possible.

TANK MIX: This product may be tank mixed with other insecticides, acaricides, fungicides, adjuvants, and wetting agents. It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Prior to tank mixing, a compatibility test should be conducted using the proper proportions of products and water to ensure the physical compatibility of the mixture.

PHYTOTOXICITY NOTE: Plant safety is an important consideration when using insecticides in a greenhouse. However, it is not possible to evaluate the phytotoxicity of EVERGREEN Pyrethrum Concentrate on numerous plant varieties that may react differently to insecticides in different growth stages or under varying environmental conditions. Before making widespread applications of EVERGREEN Pyrethrum Concentrate or tank mix combinations, treat a limited number of plants and observe for phytotoxicity over a 10-day period.

GROWING CROPS IN GREENHOUSES AND NURSERIES (Greenhouse means any operation engaged in the production of agriculture plants inside any structure or space that is enclosed with nonporous covering, such as, polyhouses, mushroom houses, rhubarb houses and similar structures): Apply 2.25 fl. oz. to 9 fl. oz. per 1/2 acre by ground equipment in sufficient water for thorough coverage. This product may be applied by air at the rate of 2.25 fl. oz. to 9 fl. oz. per 1/2 acre in a minimum of 20 gallons of water. Mix only enough for immediate use. Begin spraying when insects first appear. Do not wait until plants are heavily infested. Do not apply more than 1 time per day.

ORNAMENTALS: African Violet, Ageratum, Andromeda, Arborvitae, Ash, Aster, Azalea, Beech, Begonia, Birch, Boxwood, Calceolaria, Calendula, Calla, Camellia, Carnation, Ceanothus, Chrysanthemum, Cineraria, Coleus, Cotoneaster, Crab Apple, Cyclamen, Cypress, Daffodil, Dahlia, Delphinium, Dogwood, Elm, Eucalyptus, Euonymus, Fern, Ficus, Fir, Firethorn, Foliage Plants, Forsythia, Fuchsia, Gardenia, Geranium, Gladiolus, Gloxinia, Gypsophila, Hawthorn, Hemlock, Hickory, Holly, Honey Locust, Horse Chestnut, Hyacinth, Hydrangea, Iris, Juniper, Larch, Laurel, Lilac, Lily, Linden, Maidenhair Fern, Marigold, Mimosa, Myrtle, Narcissus, Oak, Palm, Pansy, Pelargonium, Peony, Petunia, Philodendron, Phlox, Pine, Privet, Pyracantha, Rhododendron, Roses, Rubber Plant, Snapdragon, Sweet Pea, Tulip Tree, Tulips, Viburnum, Wandering Jew, Willow, Yew, Zinnia.

USE ON GREENHOUSE FRUIT, VEGETABLE, FLOWER AND FOLIAGE PLANTS: Combine 8 to 16 fl. oz. with 50 gallons of water for applications with conventional sprayers or 1/4 to 1/2 fl. oz. per gallon of water for applications with handheld or backpack sprayers.

FOR USE OUTDOORS ON TREES, SHRUBS, FLOWERS AND FOLIAGE PLANTS:

Combine 8 to 16 fl. oz. of EVERGREEN Pyrethrum Concentrate with 50 gallons of water for applications with conventional sprayers or 8 to 16 fl. oz. of EVERGREEN Pyrethrum Concentrate with 5 gallons of water for applications with low volume mist blowers or 1/4 – 1/2 fl. oz. per gallon water for applications with handheld or backpack sprayers.

FOR USE ON AND AROUND LISTED OUTDOOR AREAS: To kill insects on Turf, Ornamental Plants, Gardens, Landscaping, Foundation Walls and Perimeters, mix 1/4 to 1/2 fl. oz. of EVERGREEN Pyrethrum Concentrate per gallon of water for applications with compressed air sprayers or pump-driven sprayers.

FOR USE IN VEGETABLE AND TRUCK GARDENS: For commercial production of listed crops to kill listed insects, dilute 1/4 to 1/2 fl. oz. of EVERGREEN Pyrethrum Concentrate per gallon of water. Apply diluted solution with all types of agricultural sprayers, including compressed air sprayers or pump-driven sprayers.

USE INDOORS ON TREES, SHRUBS, FLOWERS AND FOLIAGE PLANTS: Combine 8 to 16 fl. oz. of EVERGREEN Pyrethrum Concentrate with 50 gallons of water for applications with conventional sprayers or 1/4 to 1/2 fl. oz. of EVERGREEN Pyrethrum Concentrate per gallon of water for applications with handheld or backpack sprayers.

FOR USE ON HARVESTED FRUITS AND VEGETABLES: Apples, Blackberries, Blueberries, Boysenberries, Cherries, Crab Apples, Currants, Dewberries, Figs, Gooseberries, Grapes, Guavas, Loganberries, Mangoes, Muskmelons, Oranges, Peaches, Pears, Peas, Pineapples, Plums, Raspberries, Tomatoes.

DIRECT SPRAY TO FRUITS IN BASKETS, ON TRUCKS OR IN PROCESSING PLANTS:

To kill *Drosophila* spp., *Tephritid* spp., Fruit Flies, Vinegar Flies and other nuisance pests, dilute this concentrate at the rate of 1 part with 900 parts water (1 pint with 125 gallons of water). Thoroughly mix the emulsion in the spray tank and treat as follows:

- 1) Apply liberally to fruits and vegetables in baskets, on trucks and in plants. Use sprayers at a high pressure for applying at the rate of five or six pints of diluted spray to a 2-ton load of produce. Direct the spray for maximum coverage of the baskets or hampers. It is important to spray between and beneath the containers.
- 2) Spray the raw stock stacked in the yard.
- 3) Dip baskets in the diluted spray, after dumping the produce to kill adhering larvae and pupae.

USE DIRECTIONS FOR INDOOR APPLICATIONS:

Remove pets and birds and cover fish aquariums before spraying.

Kills only at time of application. Listed insect pests must be directly contacted to be effective.

Do not apply this product in patient rooms or in any rooms while occupied by the elderly or infirm. Remove patients prior to treatment. If application is done as a surface spray, patients may re-enter once the spray has dried. If application is done as a space spray, thoroughly ventilate patient rooms for 2 hours following spraying, and before returning patients to treated areas. Do not apply in institutions (including libraries, schools, sports facilities, etc.) in the immediate area where occupants are present. Do not apply to classrooms while in use. Vacate rooms prior to treatment. If the application is done as a surface spray, thoroughly ventilate rooms for 2 hours following spraying, and before re-entering treated areas.

FOOD AREA USE: Do not apply directly to food or feedstuffs. Do not contaminate food or feedstuffs. In the home cover all food processing surfaces, dishes and utensils during treatment or wash thoroughly before use.

SURFACE SPRAY:

FOR USE AS A SURFACE SPRAY IN LISTED INDOOR AREAS: To kill accessible, exposed stages of listed crawling insects, dilute 1 to 3 fl. oz. of concentrate with one gallon of water, mix well and apply as a coarse wetting spray at the rate of 1 gallon of spray mixture per 750 sq. ft. of surface. To ensure maximum kill of listed crawling insects, spray thoroughly into all cracks, moldings, crevices, walls, floors and surfaces of bins, storage and handling areas. Particular attention should be paid to areas where moisture collects, such as drains, sinks, and water pipes and around the base of heavy machinery and equipment, contacting as many insects as possible. To kill ANTS (excluding fire and Pharaoh ants), spray directly into nests, along trails, and directly on all ants observed.

Dilution Table for Surface Spray

Fl. oz. of Concentrate per Gallon of Solution	Pounds of Pyrethrum per Gallon of Solution	Percent Pyrethrins in Solution
1	0.0032	0.039%
2	0.0064	0.078%
3	0.0096	0.118%
4	0.0128	0.159%
5	0.0160	0.200%
6	0.0192	0.242%
7	0.0224	0.284%
8	0.0256	0.328%
12	0.038	0.508%
16	0.051	0.702%

FOR USE IN MEAT AND POULTRY PROCESSING FACILITIES: To kill accessible, exposed stages of listed crawling insects, dilute 9 fl. oz. with one gallon of water and apply at the rate of 1 gallon to 750 sq. ft., paying special attention to force the spray into all cracks and crevices.

SPACE SPRAY IN FOOD AND NON-FOOD AREAS OF LISTED INDOOR AREAS: For use in mechanical fogging or spraying equipment to kill accessible stages of listed FLYING AND CRAWLING INSECTS. Close room and shut off all air conditioners or ventilating equipment. Dilute at the rate of 1 part concentrate into 1 to 8 parts water (see table below) and mix well. Apply at the rate of 1 fl. oz. of diluted solution per 1,000 cu. ft. of space, filling the room with mist. Direct the space treatment upward and whenever practical, keep doors and windows closed for at least 30 minutes after application. Vacate treated area and thoroughly ventilate before re-entry.

This concentrate may also be diluted with oil. If the product is used in a certified organic facility, check with certification regulations regarding allowed oils. Any oil should also meet Federal Food Additive Regulation requirements as defined by CFR Title 21. Conduct a small jar compatibility test by mixing a small amount of oil and concentrate and observe the physical compatibility of the mixture. Dilute at the rate of 1 part of concentrate with up to 8 parts oil. Apply at the rate of 1 fl. oz. of diluted solution per 1,000 cu. ft. of space.

When this product is applied as a space spray in food processing or food handling establishments, confine applications to the time periods when the plant is not in operation.

Dilution Table for ULV Foggers

Dilution Ratio:					
Concentrate	Water	Ratio of Concentrate to solution by volume	Ratio of water to solution by volume	Pounds of Pyrethrum per 1,000 cu. ft. when applied at 1 fl. oz. per 1,000 cu. ft.	Percent Pyrethrins in Solution
Undiluted		1.00	0.00	0.0032	5.00%
1	1	0.50	0.50	0.0016	2.47%
1	2	0.33	0.67	0.0011	1.65%
1	3	0.25	0.75	0.00101	1.23%
1	4	0.20	0.80	0.00064	0.99%
1	8	0.11	0.89	0.00035	0.547%

FOR USE ON SWEET POTATOES IN STORAGE: To kill Fruit Flies and Vinegar Flies, dilute this concentrate at 1 part to 14 parts water (9 fl. oz. with one gallon of water). Apply as a space fog with a mechanical fogger capable of producing particles of aerosol size at the rate of 1 gallon diluted spray per 100,000 cu. ft. of space. Apply only when flying insects are present. Several applications may be necessary during periods of heavy infestation, but do not make more than 10 applications.

FOR USE ON STORED PRODUCTS: The product can be used to kill accessible stages of listed insects on the following stored commodities: Almond Nutmeat and Shells, Barley, Beans, Birdseed, Buckwheat, Cocoa Beans, Corn, Cottonseed, Dried Apricots, Dried Fruit, Dried Prunes, Figs, Flax, Grain Nuts, Oats, Peanut, Pistachio, Raisins, Rice, Rye, Sorghum, Tobacco, Wheat, and Walnut Nutmeat and Shells held in storage.

DRIED FRUIT PRODUCTS IN STORAGE OR BEING PROCESSED: To kill the following stored product pests: Driedfruit Beetles and Sawtoothed Grain Beetles. Remove and destroy infested products. Dilute concentrate at the rate of 1 part concentrate to 8 parts water and mix well. Disperse the solution as a fine mist in the air above the trays and shelves. Do not apply to fruit directly. If the solution is applied as a space spray, use one ounce diluted spray per 1,000 cu. ft. of space. Immediately following application, leave the room closed off for 1 hour. Thoroughly ventilate the treated area before re-entry. Do not apply more than 1 time per day. Sweep up and destroy fallen insects.

ON ALMONDS, PEANUTS, PISTACHIOS AND WALNUTS IN BULK OR IN BAGS: To kill the following stored product insects: Almond Moths, Angoumois Grain Moths, Ants (excluding fire and Pharaoh ants), Cadelles, Cigarette Beetles, Confused Flour Beetles, Drugstore Beetles, Flat Grain Beetles, Granary Weevils, Indian Meal Moths, Lesser Grain Borers, Maize Weevils, Mediterranean Flour Moths, Merchant Grain Beetles, Red Flour Beetles, Rice Weevils, Rusty Grain Beetles, Sawtoothed Grain Beetles and Squarenecked Grain Beetles, dilute 2 fl. oz. of EVERGREEN Pyrethrum Concentrate per gallon of water and apply as a coarse wet spray over the top of stored nuts or the outside surface of stacked

bagged nuts at the rate of 4 gallons per 1,000 sq. ft. Apply at weekly intervals for 6 weeks and then at 15-day intervals. Apply the first two applications at the rate of 4 gallons per 1,000 sq. ft., and apply subsequent treatments at the rate of 2 gallons per 1,000 sq. ft.

TREATMENT OF STORED GRAIN AND SEED AREAS: For best results to kill stored product pests in grain and seed storage areas and stored grain and seed, treat the area when it is empty of product, as a protectant applied as commodity is put into storage, and as a surface spray once it is in storage.

FOR USE IN STORAGE SITES: This concentrate can be used to treat grain and seed in warehouse bins and trucks, cargo ships, mills, bin hoppers, elevators and conveying equipment as a cleanup prior to using them for storage. In mills and elevators, remove all grain-infested accumulations from the bin hoppers. Thoroughly clean all storage areas and conveying equipment 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. Remove all debris and burn to kill eggs and insects that might be present.

For farms, pay particular attention to cleaning up around the used feed and grain bags, grain residues from wagons, harvesting equipment and feed troughs. Do not place newly harvested grain in the same bin with carry-over grain, and fumigate all carry-over grain stocks that are not treated with grain protectant. Conduct these cleaning operations within two or three weeks before harvest.

After above sanitation measures have been employed, spray all areas prior to use for storage with 1 part to 22 parts water (6 fl. oz. with one gallon of water) up to 1 part to 8 parts (1 pint with one gallon of water). Apply at the rate of one gallon per 750 sq. ft. on walls, floors, ceilings and partition boards of bins, paying particular attention to forcing the spray into all cracks and crevices.

FOR USE AS A GRAIN PROTECTANT: This concentrate when diluted with water and sprayed directly on grains will effectively protect the grain against grain storage insects for a full season or approximately 8 months. Dilute at the rate of 1 part to 22 parts water (6 fl. oz. with one gallon of water). Thoroughly mix the emulsion and apply at the rate of 5 gallons per 1,000 bushels of grain as it is carried along a belt or as it enters the auger or elevator. This concentrate may be used in combination with a registered fumigant for use on heavily infested stored products.

Conduct monthly inspections. If the top 2 or 3 inches are infested, re-treat applying at the rate of 2 gallons of diluted material per 1,000 bushels of stored product.

SURFACE TREATMENT OF STORED GRAIN AND SEED: To kill Indian Meal Moths, Angoumois Grain Moths and Mediterranean Flour Moths, conduct monthly inspections after the grain is placed in storage. If the top two or three inches are infested, dilute 1 part EVERGREEN Pyrethrum Concentrate with 14 parts of water and apply at the rate of 2 gallons per 1,000 sq. ft. of grain. Rake the mixture into the grain to a depth of 4 inches.

FOR USE ON LISTED ANIMALS:

- 1) To kill Horn Flies, House Flies and Gnats, dilute at the rate of 1.5 to 3 fl. oz. per gallon of water and apply to wet hair thoroughly, paying particular attention to topline, underline, flanks, withers and other infested areas. Repeat treatment at intervals of 5 to 12 days for small insect populations or as needed when flies are emerging in large numbers.
- 2) To kill stable flies, dilute at the rate of 2.5 to 4 fl. oz. per gallon of water and apply at a quart per adult animal to wet hair thoroughly, paying particular attention to legs, flanks, barrel, topline and other body areas commonly attacked by these flies. Repeat treatment each week as needed.
- 3) To kill face flies, dilute at the rate of 2.5 fl. oz. per gallon of water and apply using spray which produces large wetting droplets. Apply to face of animal in the morning before releasing to pasture. Apply sufficiently to wet the face but not more than 1-1/2 ounces of spray solution per animal. Repeat daily as needed.
- 4) To kill biting and sucking lice on livestock, dilute at the rate of 1.5 fl. oz. with 2 gallons of water and spray to thoroughly wet hair of animal, including the head and brush of the tail. Repeat treatment in 10 days to kill newly hatched lice.
- 5) To kill poultry lice, use a dilution of 2.5 to 4 fl. oz. of concentrate per gallon of water. Spray roosts, walls and nests or cages thoroughly. It is not necessary to remove poultry from the housing unit during treatment. Follow by spraying over the birds with a fine mist.
- 6) To kill mites on poultry and in poultry houses, dilute at the rate of 2.5 to 4 fl. oz. per gallon of water and spray crevices of roost poles, cracks in walls and cracks in nests where the mites hide. Follow by spraying over the birds with a fine mist.

- 7) To kill sheep "Tick" or Ked, dilute at the rate of 1.5 to 3 fl. oz. per 4 gallons of water and thoroughly wet all portions of the body by dipping or spraying with sufficient pressure and with a nozzle adjustment to give penetration of the wool. Treat at a rate sufficient to wet the animal.
- 8) To kill fleas and brown dog ticks on livestock and to obtain protection against reinfestation, dilute at the rate of 9 fl. oz. per gallon of water and wet the animal by dipping or spraying. This product may also be used for livestock/pet quarters. Do not spray pets. For best results against fleas and brown dog ticks on dogs and cats, treat the kennels and/or animal quarters and bedding. Remove and destroy pet's old bedding. To reduce infestation, thoroughly spray the animal's bedding and sleeping quarters. Also spray the entire inside surface of dog houses. Put fresh bedding in pet's quarters after spray has dried. Also treat pets with a registered flea and tick control product before allowing them to re-enter treated area.
- 9) To kill adult darkling beetles (lesser mealworms) in poultry houses, dilute 2 to 5 teaspoons of EVERGREEN Pyrethrum Concentrate per gallon of water. Using a power or proportioner-type sprayer, apply a uniform spray until wet at pressures of 80 to 100 pounds per square inch to surfaces such as interior walls, roosting posts, structural support pillars, and other surfaces where adult beetles are observed. One gallon of spray mixture covers 250 to 500 sq. ft. Do not contaminate food/feed or water. For maximum effectiveness, treatments should coincide with each grow out or sanitation procedure. Indoor control can be enhanced by making perimeter treatments around the outside of buildings. To prevent immigrating adult beetles, apply a uniform band of spray 2 feet up and 1 to 4 feet out from the foundation.

FOR USE IN BARNs, DAIRIES, MILKING PARLORS, MILKING ROOMS AND POULTRY HOUSES: To kill the following flying insects:

Fruit Flies, Gnats and Small Flying Moths, dilute at the rate of 2.5 fl. oz. per gallon of water. Apply as a fog or fine mist (at approximately 2 fl. oz. per 1,000 cu. ft. of space), directing the nozzle for maximum coverage and above livestock and poultry toward the ceiling and upper corners of the area being treated. For best results, close doors and windows before spraying, and keep them closed for 15 minutes immediately following application. Ensure the applicator exits the treated area immediately, and thoroughly ventilate it before re-entry. Sweep up and destroy fallen insects. Do not apply directly to animal feed or water.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep this product in its tightly closed original container, when not in use. Store in a cool, dry (preferably locked) area that is inaccessible to children and animals.

PESTICIDE DISPOSAL:

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL:

Non-refillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

EVERGREEN® - Registered trademark of McLaughlin
Gormley King Company.



GROUP 3A INSECTICIDE



Pyrethrum Concentrate



ACTIVE INGREDIENT:

Pyrethrins, a botanical insecticide5.00%

OTHER INGREDIENTS95.00%
100.00%

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

**KEEP OUT OF REACH OF CHILDREN
CAUTION / PRECAUCIÓN**

**See inside booklet for First Aid,
Precautionary Statements, Directions for
Use and Storage and Disposal**

Manufactured for:
MGK, 7325 Aspen Lane North,
Minneapolis, MN 55428

EPA Reg. No. 1021-2560
F7469-005
Rev. 0424-0624

EPA Est. No. 1021-MN-2^a, 33762-1A-1^U
Superscript is the first character of the lot number.

NET CONTENTS: 1 PINT

PULL HERE TO OPEN/PRESS TO RESEAL

PF 236067



55 Gallon Label

EVERGREEN® Pyrethrum Concentrate

ACTIVE INGREDIENT:		
Pyrethrins, a botanical insecticide.....	5.00%	
OTHER INGREDIENTS	95.00%	
	100.00%	

ACCEPTED
FOR REGISTRATION

OCT 10 2024

EVERGREEN® - Registered trademark of McLaughlin Gormley King Company

New York State Department
of Environmental Conservation
Division of Materials Management

KEEP OUT OF REACH OF CHILDREN
CAUTION / PRECAUCIÓN

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. Pesticide Product Registration
(If you do not understand the label, find someone to explain it to you in detail.)

FIRST AID	
IF SWALLOWED:	<ul style="list-style-type: none"> Immediately call a poison control center or doctor. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
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 eye. 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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-888-740-8712 for emergency medical treatment information.	



EPA Reg. No. 1021-2560

EPA Est. No. 1021-MN-2^A, 33762-IA-1^U
Superscript if the first character of the lot number.

Net Contents: 427.8 LBS / 55 GAL

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through skin. Harmful if swallowed. Causes moderate eye irritation. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using toilet. Avoid contact with skin, eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear long-sleeved shirt and long pants, socks, shoes, and chemical-resistant gloves.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear: long-sleeved shirt and long pants; chemical-resistant gloves made of: Barrier Laminate, Nitrile Rubber, Neoprene Rubber, or Viton; shoes plus socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep PPE and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:
Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic organisms, including fish and invertebrates. 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 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 local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA. Do not contaminate water when disposing of equivalent washwaters.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

DIRECTIONS FOR USE

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

USE RESTRICTIONS

- Apply this product only as specified on this label.
- Do not contaminate food or feedstuffs.
- Do not use product directly on domestic (companion) animals (dogs, cats, puppies or kittens).
- Not for use in outdoor residential misting systems.
- Do not make applications during rain.
- Do not use in aircraft cabins.
- Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.
- Do not enter or allow others to enter until sprays have dried.
- Do not enter or allow others to enter until vapors, and mists, and/or aerosols have dispersed, and the treated area has been thoroughly ventilated.
- Do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors, and/or mists have dispersed.
- When used indoors as a crack and crevice, surface, or space spray application, remove or cover exposed food and drinking water before application. Remove or cover dishes, utensils, food processing equipment and food preparation surfaces or wash them before use.
- When used in indoor food handling/processing facilities, do not make space spray applications when the facility is in operation. Prior to space spray applications, cover or remove exposed food. Prior to space spray applications, cover food processing surfaces or clean after treatment and before use.
- When used in dairy barns or facilities: Close milk bulk tank lids to prevent contamination from spray and from dead or falling insects. Remove or cover milking utensils before application. Wash teats of animals before milking.
- Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios, except as a spot or crack and crevice treatment. During application do not allow pesticide to enter or runoff into storm drains, drainage ditches, gutters or surface waters. All outdoor applications, if permitted elsewhere on the label, must be limited to spot or crack and crevice treatments only, except for the following permitted uses, if allowed elsewhere on this label:
 - Applications to soil or vegetation, as listed on this label, around structures;
 - Applications to lawn, turf, and other vegetation, as listed on this label;
 - Applications to the side of a building, up to a maximum height of 3 feet above grade;
 - Applications to the underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, or overhang, awning or other structure;
 - Applications around potential pest entry points into buildings, when limited to a surface band not to exceed one inch in width;
 - Applications to vertical or horizontal surfaces when surrounded by or directly above soil, lawn, turf, mulch, vegetation, or other porous surface, where runoff to surface water is unlikely to occur.
- Do not wet plants to the point of runoff or drip.
- Remove pets, birds and cover fish aquariums before application.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR, Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

PPE required for early entry to treated areas (that is permitted under Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water), is:

- Long-sleeved shirt and long pants;
- Chemical-resistant gloves, such as Barrier Laminate, Nitrile Rubber, Neoprene Rubber, or Viton;
- Shoes plus socks.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR, Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Keep unprotected persons out of treated areas until sprays have dried.

Wear protective clothing when using or handling this product to help avoid exposure to eyes and skin. Wear eye protection, gloves, a long-sleeved shirt and long pants.

Allow spray to dry before allowing adults, children or pets on treated areas.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

PESTICIDE RESISTANCE MANAGEMENT:

For resistance management, EVERGREEN[®] Pyrethrum Concentrate contains a Group 3 insecticide. Any insect population may contain individuals naturally resistant to EVERGREEN Pyrethrum Concentrate and other Group 3 insecticides. The resistant individuals may dominate the insect/mite population if this group of insecticides/acaricides are used repeatedly in the same fields or sites. Appropriate resistance-management strategies should be followed.

To delay insecticide resistance, take the following steps:

- Rotate the use of EVERGREEN Pyrethrum Concentrate or other Group 3 insecticides within a growing season, or among growing seasons, with different groups that control the same pests.
- Avoiding the consecutive use of EVERGREEN Pyrethrum Concentrate or other Group 3 insecticides that have a similar target site of action, on the same insect species.
- Use tank mixtures or premixes with insecticides from a different group that are equally effective on the target pest when such use is permitted. Do not rely on the same mixture repeatedly for the same pest population. Consider any known cross-resistance issues (for the targeted pests) between the individual components of a mixture.
- Basing insecticide use on a comprehensive IPM program.
- Monitoring treated insect population for loss of field efficacy.
- Contacting your local extension specialist, certified crop advisors, and/or manufacturer for insecticide resistance management and/or IPM recommendations for the specific site and resistance pest problems.
- For further information or to report suspected resistance contact MGK at 800-645-6466.

INDOOR AREAS for use in and around: Aircraft (not aircraft cabins), Animal Areas and Quarters, Animal Control Centers, Animal Shelters, Apartments, Arcades, Assisted Living Facilities, Attics, Auditoriums, Bakeries, Barns, Bars, Basements, Bathrooms, Beverage Plants, Boats, Bottling Plants, Breweries, Brewery Warehouses, Buildings, Buses, Cabinets, Cabins, Cafeterias, Campers, Canneries, Casinos, Cattle Barns, Cattle Stalls, Churches, Circus Tents, City Missions, Classrooms, Closets, Club Houses, Coffee Shops, Colleges, Commercial Buildings, Communication Centers, Concession Stands, Condominiums, Court Houses, Crawl Spaces, Crematoriums, Dairies, Dairy Stalls and holding areas, Day Care Centers, Delicatessens, Department Stores, Diners, Dog Houses, Drugstores, Dumpsters, Dwellings, Egg Processing Plants, Factories, False Ceilings, Food Processing Plants, Food Storage Areas, Freight containers, Frozen food plants, Fruit Packing Sheds, Funeral parlors, Garages, Garbage Bins, Garbage Cans, Garbage Compactors, Garbage Trucks, Gas Stations, Grain Elevators, Grain Harvesting and Handling Equipment, Grain Mills, Granaries, Grocery Stores, Health Care Facilities, Herb drying and processing facilities, Herb warehouses, Homes, Horse Stables and Barns, Horse Trailers, Hospices, Hospitals, Hotels, Indoor Eating Establishments, Industrial Installations, Institution Dining Areas, Institutions, Jails, Kennels, Laboratories, Laundromats, Lavatories, Libraries, Liquor Stores, Livestock Barns, Livestock Hauling Equipment, Loafing Sheds, Locker Rooms, Mausoleums, Meat Packing Plants, Mess Halls, Milk Rooms, Milking Parlors, Mills, Mini Storage, Mobile Canteens, Mobile Homes, Morgues, Mortuaries, Motels, Movie Theaters, Museums, Mushroom Processing Areas, Nursing Homes, Office buildings, Other Public Buildings, Parking Garages, Passenger Railroad Cars, Peanut Warehouses, Pool Halls, Poultry Houses, Poultry Plants, Pounds, Prisons, Public Storages, Rabbit Processing Plants, Railroad Cars, Recreational Vehicles, Research Animal Quarters, Restaurants, Retail Stores, Rice Mills, Schools, Seed production facilities, Seed warehouses, Ship Holds, Ships, Smoke Shops, Spice plants, Spice production facilities, Sports Stadiums, Stables, Storage Bins (areas), Storage or Processing Areas that contain Dried Fruit Products, Stores, Supermarkets, Swine Houses, Taverns, Textile Mills and Warehouses, Theaters, Tobacco Factories, Tobacco Warehouses, Tool Sheds, Trains, Transportation Equipment, Truck Trailers, Trucks, Tunnels, Universities, USDA Inspected Facilities, Utilities, Utility Rooms, Vending Machines, Veterinary Hospitals, Wall and Equipment voids, Warehouses, Washrooms, Wheat Mills, Wholesale Stores, Wine Cellars, Wineries and Zoos.

OUTDOOR AREAS for use in and around: Alleys, Amphitheaters, Amusement parks, Athletic Fields (baseball, football, soccer), Back yards, Balconies, Baseball Fields, Bleachers, Bridges, Campgrounds, Car Washes, Circuses, Construction Sites, Corrals, Courtyards, Curbs, Drive-In Restaurants, Drive-In theaters, Dumpsters, Exterior of Homes and other Buildings, Fair Grounds, Feedlots, Front Yards, Game Fields, Garbage Dumps, Gardens, Gazebos, Golf Courses, Grandstands, Greenhouses, Junkyards, Kennels, Levees, Livestock Pastures, Manure Piles, Nurseries, Outdoor Eating Establishments, Outdoor Growing Crops, Parking Lots, Parks, Patios, Playgrounds, Racetracks, Ranges, Recreation Areas, Rest Areas, Roadsides, Rooftops, Sanitary Sewers (Manholes), School Yards, Sidewalks, Side yards, Stadiums, Tennis Courts, Trees / Shrubs / Flowers and Foliage Plants, Truck Stops, Underpasses, Urban Areas, Utility Rooms Outdoors, Weigh Stations, Wild Animal Parks, Wood Piles, Zoos and other similar areas.

FOR USE ON: Beefalo, Birds, Buffalo, Calves, Cattle – beef and milking, Chickens, Donkeys, Ducks, Elk, Emus, Exotics, Geese, Goats, Hogs, Horses, Lambs, Livestock, Llamas, Mules, Ostrich, Oxen, Pheasants, Ponies, Poultry, Pullets, Quail, Rattles, Roosters, Sheep, Swine and Turkeys.

TO KILL THE FOLLOWING INSECTS: Angoumois Grain Moths, Ants (excluding fire and Pharaoh ants), Aphids, Apple Maggots, Armored Scales, Armyworms, Artichoke Plume Moths, Asparagus Beetles, Bagworms, Bean Beetles, Beet Armyworms, Beetles, Bermudagrass Mirids, Billbugs, Blister Beetles, Blow Flies, Boll Weevils, Boxelder Bugs, Branch and Twig Borers, Brown Dog Ticks, Cabbage Loopers, Cabbage Maggots, Cadelles, Cankerworms, Carrot Weevils, Caterpillars, Chalcids, Cheese Skippers, Cherry Fruit Flies, Cigarette Beetles, Clover Mites, Clover Weevils, Cockroaches, Coding Moths, Colorado Potato Beetles, Confused Flour Beetles, Corn Earworms, Crane Flies, Crickets, Cross-striped Cabbageworms, Cucumber Beetles, Cucumber Beetles (12-spotted), Dark Mealworms, Darkling Beetles (lesser mealworms), Diamondback Larvae and Moths, Driedfruit Beetles, Drugstore Beetles, Earwigs, Eastern Tent Caterpillars, Elm Leaf Beetles, Eriophyid Mites, European Pine Tip Moths, Fireworms, Flea Beetles, Fleas, Forest Tent Caterpillars, Fruit Flies, Frittree Leafrollers, Fruitworms, Fungus Gnats, Garden Symphylan, Glassy-winged Sharpshooters, Gnats, Grain Mites, Grape Leafhoppers, Grape Mealybugs, Grapeleaf Skeletonizers, Grasshoppers, Greenbugs, Green Fruitworms, Green Peach Aphids, Greenhouse Thrips, Gypsy Moths (adults & larvae), Harlequin Bugs, Heliothis spp., Horn Flies, Hornworms, Spiders (excluding Brown Recluse Spiders), Springtails, Squash bugs, Stable Flies, Stink Bugs, Tarnished Plant Bugs, Leafhopper plant bugs, Leafhoppers, Leafminers, Leafrollers, Leafhoppers, Lice, Loopers, Lygus, Maggots, Mealybugs, Mediterranean Flour Moths, Mexican Bean Beetles, Midges, Millipedes, Mites, Mole crickets, Moths, Mushroom Flies, Navel Orangeworms, Olive Fruit Flies, Onion Maggots, Orange Tortrix, Pacific flatheaded borers, Pear Psyllids, Pepper Weevils, Pink bollworms, Potato Leafhoppers, Potato Tuberworms, Poultry Lice, Proba bugs, Psyllids, Red Flour Beetles, Rice Weevils, Saltmarsh caterpillars, Sawtoothed Grain Beetles, Scales, Sharpshooters, Sheep "Tick" or Ked, Shore flies, Shothole borers, Silverfish, Skippers, Small Flying Moths, Soft Scales, Southern Chinch bugs, Sowbugs, Spider Beetles, Spiders (excluding Brown Recluse Spiders), Springtails, Squash bugs, Stable Flies, Stink Bugs, Tarnished Plant Bugs, Thrips, Tobacco Moths, Tomato budworms, Tomato bugs, Tomato Fruitworms, Tomato Hornworms, Tomato pinworms, Tomato Russet Mites, Tussock moths, Vine mealybugs, Vinegar Flies, Webworms, Weevils, Western Yellowstriped Armyworms, Whiteflies and Yellow Mealworms.

IMPORTANT NOTE: Buffer the final spray mix to a pH of 5.5 to 7.0. Outside of this range pyrethrins can degrade and the product will lose effectiveness.

To avoid possible harm to honey bees and other beneficial insects, it is advisable to apply when the non-target insects are least active.

Pyrethrins degrade rapidly in sunlight. To ensure the best performance, coverage is key. Use spray equipment that will provide the best coverage and direct contact with as many insects as possible.

TANK MIX: This product may be tank mixed with other insecticides, acaricides, fungicides, adjuvants, and wetting agents. It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Prior to tank mixing, a compatibility test should be conducted using the proper proportions of products and water to ensure the physical compatibility of the mixture.

PHYTOTOXICITY NOTE: Plant safety is an important consideration when using insecticides in a greenhouse. However, it is not possible to evaluate the phytotoxicity of EVERGREEN Pyrethrum Concentrate on numerous plant varieties that may react differently to insecticides in different growth stages or under varying environmental conditions. Before making widespread applications of EVERGREEN Pyrethrum Concentrate or tank mix combinations, treat a limited number of plants and observe for phytotoxicity over a 10-day period.

GROWING CROPS IN GREENHOUSES AND NURSERIES (Greenhouse means any operation engaged in the production of agriculture plants inside any structure or space that is enclosed with nonporous covering, such as, polyhouses, mushroom houses, rhubarb houses and similar structures):

Apply 4.5 to 18 fl. oz. per acre by ground equipment in sufficient water for thorough coverage. This product may be applied by air at the rate of 4.5 to 18 fl. oz. per acre in a minimum of 20 gallons of water. Mix only enough for immediate use. Begin spraying when insects first appear. Do not wait until plants are heavily infested. Do not apply more than 1 time per day.

ORNAMENTALS: African Violet, Ageratum, Andromeda, Arborvitae, Ash, Aster, Azalea, Beech, Begonia, Birch, Boxwood, Calceolaria, Calendula, Calla, Camellia, Carnation, Ceanothus, Chrysanthemum, Cineraria, Coleus, Cotoneaster, Crab Apple, Cyclamen, Cypress, Daffodil, Dahlia, Delphinium, Dogwood, Elm, Eucalyptus, Euonymus, Fern, Ficus, Fir, Firethorn, Foliage Plants, Forsythia, Fuchsia, Gardenia, Geranium, Gladiolus, Gloxinia, Gypsophila, Hawthorn, Hemlock, Hickory, Holly, Honey Locust, Horse Chestnut, Hyacinth, Hydrangea, Iris, Juniper, Larch, Laurel, Lilac, Lily, Linden, Maidenhair Fern, Marigold, Mimosa, Myrtle, Narcissus, Oak, Palm, Pansy, Pelargonium, Peony, Petunia, Philodendron, Phlox, Pine, Privet, Pyracantha, Rhododendron, Roses, Rubber Plant, Snapdragon, Sweet Pea, Tulip Tree, Tulips, Viburnum, Wandering Jew, Willow, Yew, Zinnia.

USE ON GREENHOUSE FRUIT, VEGETABLE, FLOWER AND FOLIAGE PLANTS: Combine 16 to 32 fl. oz. with 100 gallons of water for applications with conventional sprayers or ¼ to ½ fl. oz. per gallon of water for applications with handheld or backpack sprayers.

FOR USE OUTDOORS ON TREES, SHRUBS, FLOWERS AND FOLIAGE PLANTS: Combine 16 to 32 fl. oz. of EVERGREEN Pyrethrum Concentrate with 100 gallons of water for applications with conventional sprayers or 16 to 32 fl. oz. of EVERGREEN Pyrethrum Concentrate with 10 gallons of water for applications with low volume mist blowers or ¼– ½ fl. oz. per gallon water for applications with handheld or backpack sprayers.

FOR USE ON AND AROUND LISTED OUTDOOR AREAS: To kill insects on Turf, Ornamental Plants, Gardens, Landscaping, Foundation Walls and Perimeters, mix ¼ to ½ fl. oz. of EVERGREEN Pyrethrum Concentrate per gallon of water for applications with compressed air sprayers or pump-driven sprayers.

FOR USE IN VEGETABLE AND TRUCK GARDENS: For commercial production of listed crops to kill listed insects, dilute ¼ to ½ fl. oz. of EVERGREEN Pyrethrum Concentrate per gallon of water. Apply diluted solution with all types of agricultural sprayers, including compressed air sprayers or pump-driven sprayers.

USE INDOORS ON TREES, SHRUBS, FLOWERS AND FOLIAGE PLANTS: Combine 16 to 32 fl. oz. of EVERGREEN Pyrethrum Concentrate with 100 gallons of water for applications with conventional sprayers or ¼ to ½ fl. oz. of EVERGREEN Pyrethrum Concentrate per gallon of water for applications with handheld or backpack sprayers.

FOR USE ON HARVESTED FRUITS AND VEGETABLES: Apples, Blackberries, Blueberries, Boysenberries, Cherries, Crab Apples, Currants, Dewberries, Figs, Gooseberries, Grapes, Guavas, Loganberries, Mangoes, Muskmelons, Oranges, Peaches, Pears, Peas, Pineapples, Plums, Raspberries, Tomatoes.

DIRECT SPRAY TO FRUITS IN BASKETS, ON TRUCKS OR IN PROCESSING PLANTS: To kill *Drosophila* spp., *Tephritid* spp., Fruit Flies, Vinegar Flies and other nuisance pests, dilute this concentrate at the rate of 1 part with 900 parts water (1 pint with 125 gallons of water or 5 ml with 10 pints of water). Thoroughly mix the emulsion in the spray tank and treat as follows:

- 1) Apply liberally to fruits and vegetables in baskets, on trucks and in plants. Use sprayers at a high pressure for applying at the rate of five or six pints of diluted spray to a 2-ton load of produce. Direct the spray for maximum coverage of the baskets or hampers. It is important to spray between and beneath the containers.
- 2) Spray the raw stock stacked in the yard.
- 3) Dip baskets in the diluted spray, after dumping the produce to kill adhering larvae and pupae.

USE DIRECTIONS FOR INDOOR APPLICATIONS:

Remove pets and birds and cover fish aquariums before spraying.

Kills only at time of application. Listed insect pests must be directly contacted to be effective.

Do not apply this product in patient rooms or in any rooms while occupied by the elderly or infirm. Remove patients prior to treatment. If application is done as a surface spray, patients may re-enter once the spray has dried. If application is done as a space spray, thoroughly ventilate patient rooms for 2 hours following spraying, and before returning patients to treated areas.

Do not apply in institutions (including libraries, schools, sports facilities, etc.) in the immediate area where occupants are present. Do not apply to classrooms while in use. Vacate rooms prior to treatment. If the application is done as a surface spray, thoroughly ventilate rooms for 2 hours following spraying, and before re-entering treated areas.

FOOD AREA USE: Do not apply directly to food or feedstuffs. Do not contaminate food or feedstuffs. In the home cover all food processing surfaces, dishes and utensils during treatment or wash thoroughly before use.

SURFACE SPRAY:

FOR USE AS A SURFACE SPRAY IN LISTED INDOOR AREAS: To kill accessible, exposed stages of listed crawling insects, dilute 1 to 3 fl. oz. of concentrate with one gallon of water, mix well and apply as a coarse wetting spray at the rate of 1 gallon of spray mixture per 750 sq. ft. of surface. To ensure maximum kill of listed crawling insects, spray thoroughly into all cracks, moldings, crevices, walls, floors and surfaces of bins, storage and handling areas. Particular attention should be paid to areas where moisture collects, such as drains, sinks, and water pipes and around the base of heavy machinery and equipment, contacting as many insects as possible. To kill ANTS (excluding fire and Pharaoh ants), spray directly into nests, along trails, and directly on all ants observed.

Dilution Table for Surface Spray

Fl. oz. of Concentrate Per Gallon of Solution	Pounds of Pyrethrum Per Gallon of Solution	Percent Pyrethrins in Solution
1	0.0032	0.039%
2	0.0064	0.078%
3	0.0096	0.118%
4	0.0128	0.159%
5	0.0160	0.200%
6	0.0192	0.242%
7	0.0224	0.284%
8	0.0256	0.328%
12	0.038	0.508%
16	0.051	0.702%
22	0.070	1.020%

FOR USE IN MEAT AND POULTRY PROCESSING FACILITIES: To kill accessible, exposed stages of listed crawling insects, dilute 9 fl. oz. with one gallon of water and apply at the rate of 1 gallon to 750 sq. ft., paying special attention to force the spray into all cracks and crevices.

SPACE SPRAY IN FOOD AND NON-FOOD AREAS OF LISTED INDOOR AREAS: For use in mechanical fogging or spraying equipment to kill accessible stages of listed FLYING AND CRAWLING INSECTS. Close room and shut off all air conditioners or ventilating equipment. Dilute at the rate of 1 part concentrate into 1 to 8 parts water (see table below) and mix well. Apply at the rate of 1 fl. oz. of diluted solution per 1,000 cu. ft. of space, filling the room with mist. Direct the space treatment upward and whenever practical, keep doors and windows closed for at least 30 minutes after application. Vacate treated area and thoroughly ventilate before re-entry.

This concentrate may also be diluted with oil. If the product is used in a certified organic facility, check with certification regulations regarding allowed oils. Any oil should also meet Federal Food Additive Regulation requirements as defined by CFR Title 21. Conduct a small jar compatibility test by mixing a small amount of oil and concentrate and observe the physical compatibility of the mixture. Dilute at the rate of 1 part of concentrate with up to 8 parts oil. Apply at the rate of 1 fl. oz. of diluted solution per 1,000 cu. ft. of space.

When this product is applied as a space spray in food processing or food handling establishments, confine applications to the time periods when the plant is not in operation.

Dilution Table for ULV Foggers

Dilution Ratio:		Ratio of Concentrate to solution by volume	Ratio of water to solution by volume	Pounds of Pyrethrum per 1,000 cu. ft. when applied at 1 fl. oz. per 1,000 cu. ft.	Percent Pyrethrins in Solution
Concentrate	Water				
Undiluted		1.00	0.00	0.0032	5.00%
1	1	0.50	0.50	0.0016	2.47%
1	2	0.33	0.67	0.0011	1.65%
1	3	0.25	0.75	0.00101	1.23%
1	4	0.20	0.80	0.00064	0.99%
1	8	0.11	0.89	0.00035	0.547%

FOR USE ON SWEET POTATOES IN STORAGE: To kill Fruit Flies and Vinegar Flies, dilute this concentrate at 1 part to 14 parts water (9 fl. oz. with one gallon of water). Apply as a space fog with a mechanical fogger capable of producing particles of aerosol size at the rate of 1 gallon diluted spray per 100,000 cu. ft. of space. Apply only when flying insects are present. Several applications may be necessary during periods of heavy infestation, but do not make more than 10 applications.

FOR USE ON STORED PRODUCTS: The product can be used to kill accessible stages of listed insects on the following stored commodities: Almond Nutmeat and Shells, Barley, Beans, Birdseed, Buckwheat, Cocoa Beans, Corn, Cottonseed, Dried Apricots, Dried Fruit, Dried Prunes, Figs, Flax, Grain Nuts, Oats, Peanut, Pistachio, Raisins, Rice, Rye, Sorghum, Tobacco, Wheat, and Walnut Nutmeat and Shells held in storage.

DRIED FRUIT PRODUCTS IN STORAGE OR BEING PROCESSED: To kill the following stored product pests: Driedfruit Beetles and Sawtoothed Grain Beetles. Remove and destroy infested products. Dilute concentrate at the rate of 1 part concentrate to 8 parts water and mix well. Disperse the solution as a fine mist in the air above the trays and shelves. Do not apply to fruit directly. If the solution is applied as a space spray, use one ounce diluted spray per 1,000 cu. ft. of space. Immediately following application, leave the room closed off for 1 hour. Thoroughly ventilate the treated area before re-entry. Do not apply more than 1 time per day. Sweep up and destroy fallen insects.

ON ALMONDS, PEANUTS, PISTACHIOS AND WALNUTS IN BULK OR IN BAGS: To kill the following stored product insects: Almond Moths, Angoumois Grain Moths, Ants (excluding fire and Pharaoh ants), Cadelles, Cigarette Beetles, Confused Flour Beetles, Drugstore Beetles, Flat Grain Beetles, Granary Weevils, Indian Meal Moths, Lesser Grain Borers, Maize Weevils, Mediterranean Flour Moths, Merchant Grain Beetles, Red Flour Beetles, Rice Weevils, Rusty Grain Beetles, Sawtoothed Grain Beetles and Squarenecked Grain Beetles, dilute 2.0 fl. oz. of EVERGREEN Pyrethrum Concentrate per gallon of water and apply as a coarse wet spray over the top of stored nuts or the outside surface of stacked bagged nuts at the rate of 4 gallons per 1,000 sq. ft.. Apply at weekly intervals for 6 weeks and then at 15-day intervals. Apply the first two applications at the rate of 4 gallons per 1,000 sq. ft., and apply subsequent treatments at the rate of 2 gallons per 1,000 sq. ft.

TREATMENT OF STORED GRAIN AND SEED AREAS: For best results to kill stored product pests in grain and seed storage areas and stored grain and seed, treat the area when it is empty of product, as a protectant applied as commodity is put into storage, and as a surface spray once it is in storage.

FOR USE IN STORAGE SITES: This concentrate can be used to treat grain and seed in warehouse bins and trucks, cargo ships, mills, bin hoppers, elevators and conveying equipment as a cleanup prior to using them for storage. In mills and elevators, remove all grain-infested accumulations from the bin hoppers. Thoroughly clean all storage areas and conveying equipment 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. Remove all debris and burn to kill eggs and insects that might be present.

For farms, pay particular attention to cleaning up around the used feed and grain bags, grain residues from wagons, harvesting equipment and feed troughs. Do not place newly harvested grain in the same bin with carry-over grain, and fumigate all carry-over grain stocks that are not treated with grain protectant. Conduct these cleaning operations within two or three weeks before harvest.

After above sanitation measures have been employed, spray all areas prior to use for storage with 1 part to 22 parts water (6 fl. oz. with one gallon of water) up to 1 part to 8 parts (1 pint with one gallon of water). Apply at the rate of one gallon per 750 sq. ft. on walls, floors, ceilings and partition boards of bins, paying particular attention to forcing the spray into all cracks and crevices.

FOR USE AS A GRAIN PROTECTANT: This concentrate when diluted with water and sprayed directly on grains will effectively protect the grain against grain storage insects for a full season or approximately 8 months. Dilute at the rate of 1 part to 22 parts water (6 fl. oz. with one gallon of water). Thoroughly mix the emulsion and apply at the rate of 5 gallons per 1,000 bushels of grain as it is carried along a belt or as it enters the auger or elevator. This concentrate may be used in combination with a registered fumigant for use on heavily infested stored products.

Conduct monthly inspections. If the top 2 or 3 inches are infested, re-treat applying at the rate of 2 gallons of diluted material per 1,000 bushels of stored product.

SURFACE TREATMENT OF STORED GRAIN AND SEED: To kill Indian Meal Moths, Angoumois Grain Moths and Mediterranean Flour Moths, conduct monthly inspections after the grain is placed in storage. If the top two or three inches are infested, dilute 1 part EVERGREEN Pyrethrum Concentrate with 14 parts of water and apply at the rate of 2 gallons per 1,000 sq. ft. of grain. Rake the mixture into the grain to a depth of 4 inches.

FOR USE ON LISTED ANIMALS:

- To kill Horn Flies, House Flies and Gnats, dilute at the rate of 1.5 to 3 fl. oz. per gallon of water and apply to wet hair thoroughly, paying particular attention to topline, underline, flanks, withers and other infested areas. Repeat treatment at intervals of 5 to 12 days for small insect populations or as needed when flies are emerging in large numbers.
- To kill stable flies, dilute at the rate of 2.5 to 4 fl. oz. per gallon of water and apply at a quart per adult animal to wet hair thoroughly, paying particular attention to legs, flanks, barrel, topline and other body areas commonly attacked by these flies. Repeat treatment each week as needed.
- To kill face flies, dilute at the rate of 2.5 fl. oz. per gallon of water and apply using spray which produces large wetting droplets. Apply to face of animal in the morning before releasing to pasture. Apply sufficiently to wet the face but not more than 1-½ ounces of spray solution per animal. Repeat daily as needed.
- To kill biting and sucking lice on livestock, dilute at the rate of 1 quart with 60 gallons of water (1.5 fl. oz. with 2 gallons and spray to thoroughly wet hair of animal, including the head and brush of the tail. Repeat treatment in 10 days to kill newly hatched lice.
- To kill poultry lice, use a dilution of 2.5 to 4 fl. oz. of concentrate per gallon of water. Spray roosts, walls and nests or cages thoroughly. It is not necessary to remove poultry from the housing unit during treatment. Follow by spraying over the birds with a fine mist.
- To kill mites on poultry and in poultry houses, dilute at the rate of 2.5 to 4 fl. oz. per gallon of water and spray crevices of roost poles, cracks in walls and cracks in nests where the mites hide. Follow by spraying over the birds with a fine mist.
- To kill sheep "Tick" or Ked, dilute at the rate of 1.5 to 3 fl. oz. per 4 gallons of water and thoroughly wet all portions of the body by dipping or spraying with sufficient pressure and with a nozzle adjustment to give penetration of the wool. Treat at a rate sufficient to wet the animal.
- To kill fleas and brown dog ticks on livestock and to obtain protection against reinfestation, dilute at the rate of 9 fl. oz. per gallon of water and wet the animal by dipping or spraying. This product may also be used for livestock/pet quarters. Do not spray pets. For best results against fleas and brown dog ticks on dogs and cats, treat the kennels and/or animal quarters and bedding. Remove and destroy pet's old bedding. To reduce infestation, thoroughly spray the animal's bedding and sleeping quarters. Also spray the entire inside surface of dog houses. Put fresh bedding in pet's quarters after spray has dried. Also treat dogs and cats [pets] with a registered flea and tick control product before allowing them to re-enter treated area.
- To kill adult darkling beetles (lesser mealworms) in poultry houses, dilute 2.0 to 5.0 teaspoons of EVERGREEN Pyrethrum Concentrate per gallon of water. Using a power or proportioner-type sprayer, apply a uniform spray until wet at pressures of 80 to 100 pounds per square inch to surfaces such as interior walls, roosting posts, structural support pillars, and other surfaces where adult beetles are observed. One gallon of spray mixture covers 250 to 500 sq. ft. Do not contaminate food/feed or water. For maximum effectiveness, treatments should coincide with each grow out or sanitation procedure. Indoor control can be enhanced by making perimeter treatments around the outside of buildings. To prevent immigrating adult beetles, apply a uniform band of spray 2 feet up and 1 to 4 feet out from the foundation.

FOR USE IN BARN, DAIRIES, MILKING PARLORS, MILKING ROOMS AND POULTRY HOUSES:

To kill the following flying insects: Fruit Flies, Gnats and Small Flying Moths, dilute at the rate of 2.5 fl. oz. per gallon of water. Apply as a fog or fine mist (at approximately 2 fl. oz. per 1,000 cu. ft. of space), directing the nozzle for maximum coverage and above livestock and poultry toward the ceiling and upper corners of the area being treated. For best results, close doors and windows before spraying, and keep them closed for 15 minutes immediately following application. Ensure the applicator exits the treated area immediately, and thoroughly ventilate it before re-entry. Sweep up and destroy fallen insects. Do not apply directly to animal feed or water.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep this product in its tightly closed original container, when not in use. Store in a cool, dry (preferably locked) area that is inaccessible to children and animals.

PESTICIDE DISPOSAL:

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL:

Non-refillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Repeat this procedure two more times. Offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

GROUP	3A	INSECTICIDE
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Bulk Tote Label

EVERGREEN® Pyrethrum Concentrate



ACTIVE INGREDIENT:		
Pyrethrins, a botanical insecticide.....	5.00%	
OTHER INGREDIENTS	95.00%	
	100.00%	

ACCEPTED
FOR REGISTRATION

OCT 10 2024

EVERGREEN® - Registered trademark of McLaughlin Gormley King Company

KEEP OUT OF REACH OF CHILDREN
CAUTION / PRECAUCIÓN

New York State Department
of Environmental Conservation
Division of Materials Management
Pesticide Product Registration

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you do not understand the label, find someone to explain it to you in detail.)

FIRST AID

IF SWALLOWED:	<ul style="list-style-type: none"> Immediately call a poison control center or doctor. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
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 eye. 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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-888-740-8712 for emergency medical treatment information.	



EPA Reg. No. 1021-2560

EPA Est. No. 1021-MN-2^A, 33762-IA-1^U
Superscript if the first character of the lot number.

Net Contents: _____ (LBS) / _____ (GAL)

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through skin. Harmful if swallowed. Causes moderate eye irritation. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using toilet. Avoid contact with skin, eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear long-sleeved shirt and long pants, socks, shoes, and chemical-resistant gloves.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear: long-sleeved shirt and long pants; chemical-resistant gloves made of: Barrier Laminate, Nitrile Rubber, Neoprene Rubber, or Viton; shoes plus socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep PPE and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:
Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic organisms, including fish and invertebrates. 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 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 local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA. Do not contaminate water when disposing of equivalent washwaters.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

DIRECTIONS FOR USE

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

USE RESTRICTIONS

- Apply this product only as specified on this label.
- Do not contaminate food or feedstuffs.
- Do not use product directly on domestic (companion) animals (dogs, cats, puppies or kittens).
- Not for use in outdoor residential misting systems.
- Do not make applications during rain.
- Do not use in aircraft cabins.
- Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.
- Do not enter or allow others to enter until sprays have dried.
- Do not enter or allow others to enter until vapors, and mists, and/or aerosols have dispersed, and the treated area has been thoroughly ventilated.
- Do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors, and/or mists have dispersed.
- When used indoors as a crack and crevice, surface, or space spray application, remove or cover exposed food and drinking water before application. Remove or cover dishes, utensils, food processing equipment and food preparation surfaces or wash them before use.
- When used in indoor food handling/processing facilities, do not make space spray applications when the facility is in operation. Prior to space spray applications, cover or remove exposed food. Prior to space spray applications, cover food processing surfaces or clean after treatment and before use.
- When used in dairy barns or facilities: Close milk bulk tank lids to prevent contamination from spray and from dead or falling insects. Remove or cover milking utensils before application. Wash teats of animals before milking.
- Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios, except as a spot or crack and crevice treatment. During application do not allow pesticide to enter or runoff into storm drains, drainage ditches, gutters or surface waters. All outdoor applications, if permitted elsewhere on the label, must be limited to spot or crack and crevice treatments only, except for the following permitted uses, if allowed elsewhere on this label:
 - Applications to soil or vegetation, as listed on this label, around structures;
 - Applications to lawn, turf, and other vegetation, as listed on this label;
 - Applications to the side of a building, up to a maximum height of 3 feet above grade;
 - Applications to the underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, or overhang, awning or other structure;
 - Applications around potential pest entry points into buildings, when limited to a surface band not to exceed one inch in width;
 - Applications to vertical or horizontal surfaces when surrounded by or directly above soil, lawn, turf, mulch, vegetation, or other porous surface, where runoff to surface water is unlikely to occur.
- Do not wet plants to the point of runoff or drip.
- Remove pets, birds and cover fish aquariums before application.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR, Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

PPE required for early entry to treated areas (that is permitted under Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water), is:

- Long-sleeved shirt and long pants;
- Chemical-resistant gloves, such as Barrier Laminate, Nitrile Rubber, Neoprene Rubber, or Viton;
- Shoes plus socks.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR, Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Keep unprotected persons out of treated areas until sprays have dried.

Wear protective clothing when using or handling this product to help avoid exposure to eyes and skin. Wear eye protection, gloves, a long-sleeved shirt and long pants.

Allow spray to dry before allowing adults, children or pets on treated areas.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

PESTICIDE RESISTANCE MANAGEMENT:

For resistance management, EVERGREEN[®] Pyrethrum Concentrate contains a Group 3 insecticide. Any insect population may contain individuals naturally resistant to EVERGREEN Pyrethrum Concentrate and other Group 3 insecticides. The resistant individuals may dominate the insect/mite population if this group of insecticides/acaricides are used repeatedly in the same fields or sites. Appropriate resistance-management strategies should be followed.

To delay insecticide resistance, take the following steps:

- Rotate the use of EVERGREEN Pyrethrum Concentrate or other Group 3 insecticides within a growing season, or among growing seasons, with different groups that control the same pests.
- Avoiding the consecutive use of EVERGREEN Pyrethrum Concentrate or other Group 3 insecticides that have a similar target site of action, on the same insect species.
- Use tank mixtures or premixes with insecticides from a different group that are equally effective on the target pest when such use is permitted. Do not rely on the same mixture repeatedly for the same pest population. Consider any known cross-resistance issues (for the targeted pests) between the individual components of a mixture.
- Basing insecticide use on a comprehensive IPM program.
- Monitoring treated insect population for loss of field efficacy.
- Contacting your local extension specialist, certified crop advisors, and/or manufacturer for insecticide resistance management and/or IPM recommendations for the specific site and resistance pest problems.
- For further information or to report suspected resistance contact MGK at 800-645-6466.

INDOOR AREAS for use in and around: Aircraft (not aircraft cabins), Animal Areas and Quarters, Animal Control Centers, Animal Shelters, Apartments, Arcades, Assisted Living Facilities, Attics, Auditoriums, Bakeries, Barns, Bars, Basements, Bathrooms, Beverage Plants, Boats, Bottling Plants, Breweries, Brewery Warehouses, Buildings, Buses, Cabinets, Cabins, Cafeterias, Campers, Canneries, Casinos, Cattle Barns, Cattle Stalls, Churches, Circus Tents, City Missions, Classrooms, Closets, Club Houses, Coffee Shops, Colleges, Commercial Buildings, Communication Centers, Concession Stands, Condominiums, Court Houses, Crawl Spaces, Crematoriums, Dairies, Dairy Stalls and holding areas, Day Care Centers, Delicatessens, Department Stores, Diners, Dog Houses, Drugstores, Dumpsters, Dwellings, Egg Processing Plants, Factories, False Ceilings, Food Processing Plants, Food Storage Areas, Freight containers, Frozen food plants, Fruit Packing Sheds, Funeral parlors, Garages, Garbage Bins, Garbage Cans, Garbage Compactors, Garbage Trucks, Gas Stations, Grain Elevators, Grain Harvesting and Handling Equipment, Grain Mills, Granaries, Grocery Stores, Health Care Facilities, Herb drying and processing facilities, Herb warehouses, Homes, Horse Stables and Barns, Horse Trailers, Hospices, Hospitals, Hotels, Indoor Eating Establishments, Industrial Installations, Institution Dining Areas, Institutions, Jails, Kennels, Laboratories, Laundromats, Lavatories, Libraries, Liquor Stores, Livestock Barns, Livestock Hauling Equipment, Loafing Sheds, Locker Rooms, Mausoleums, Meat Packing Plants, Mess Halls, Milk Rooms, Milking Parlors, Mills, Mini Storage, Mobile Canteens, Mobile Homes, Morgues, Mortuaries, Motels, Movie Theaters, Museums, Mushroom Processing Areas, Nursing Homes, Office buildings, Other Public Buildings, Parking Garages, Passenger Railroad Cars, Peanut Warehouses, Pool Halls, Poultry Houses, Poultry Plants, Pounds, Prisons, Public Storages, Rabbit Processing Plants, Railroad Cars, Recreational Vehicles, Research Animal Quarters, Restaurants, Retail Stores, Rice Mills, Schools, Seed production facilities, Seed warehouses, Ship Holds, Ships, Smoke Shops, Spice plants, Spice production facilities, Sports Stadiums, Stables, Storage Bins (areas), Storage or Processing Areas that contain Dried Fruit Products, Stores, Supermarkets, Swine Houses, Taverns, Textile Mills and Warehouses, Theaters, Tobacco Factories, Tobacco Warehouses, Tool Sheds, Trains, Transportation Equipment, Truck Trailers, Trucks, Tunnels, Universities, USDA Inspected Facilities, Utilities, Utility Rooms, Vending Machines, Veterinary Hospitals, Wall and Equipment voids, Warehouses, Washrooms, Wheat Mills, Wholesale Stores, Wine Cellars, Wineries and Zoos.

OUTDOOR AREAS for use in and around: Alleys, Amphitheaters, Amusement parks, Athletic Fields (baseball, football, soccer), Back yards, Balconies, Baseball Fields, Bleachers, Bridges, Campgrounds, Car Washes, Circuses, Construction Sites, Corrals, Courtyards, Curbs, Drive-In Restaurants, Drive-In theaters, Dumpsters, Exterior of Homes and other Buildings, Fair Grounds, Feedlots, Front Yards, Game Fields, Garbage Dumps, Gardens, Gazebos, Golf Courses, Grandstands, Greenhouses, Junkyards, Kennels, Levees, Livestock Pastures, Manure Piles, Nurseries, Outdoor Eating Establishments, Outdoor Growing Crops, Parking Lots, Parks, Patios, Playgrounds, Racetracks, Ranges, Recreation Areas, Rest Areas, Roadsides, Rooftops, Sanitary Sewers (Manholes), School Yards, Sidewalks, Side yards, Stadiums, Tennis Courts, Trees / Shrubs / Flowers and Foliage Plants, Truck Stops, Underpasses, Urban Areas, Utility Rooms Outdoors, Weigh Stations, Wild Animal Parks, Wood Piles, Zoos and other similar areas.

FOR USE ON: Beefalo, Birds, Buffalo, Calves, Cattle – beef and milking, Chickens, Donkeys, Ducks, Elk, Emus, Exotics, Geese, Goats, Hogs, Horses, Lambs, Livestock, Llamas, Mules, Ostrich, Oxen, Pheasants, Ponies, Poultry, Pullets, Quail, Rattles, Roosters, Sheep, Swine and Turkeys.

TO KILL THE FOLLOWING INSECTS: Angoumois Grain Moths, Ants (excluding fire and Pharaoh ants), Aphids, Apple Maggots, Armored Scales, Armyworms, Artichoke Plume Moths, Asparagus Beetles, Bagworms, Bean Beetles, Beet Armyworms, Beetles, Bermudagrass Mirids, Billbugs, Blister Beetles, Blow Flies, Boll Weevils, Boxelder Bugs, Branch and Twig Borers, Brown Dog Ticks, Cabbage Loopers, Cabbage Maggots, Cadelles, Cankerworms, Carrot Weevils, Caterpillars, Chalcids, Cheese Skippers, Cherry Fruit Flies, Cigarette Beetles, Clover Mites, Clover Weevils, Cockroaches, Coding Moths, Colorado Potato Beetles, Confused Flour Beetles, Corn Earworms, Crane Flies, Crickets, Cross-striped Cabbageworms, Cucumber Beetles, Cucumber Beetles (12-spotted), Dark Mealworms, Darkling Beetles (lesser mealworms), Diamondback Larvae and Moths, Driedfruit Beetles, Drugstore Beetles, Earwigs, Eastern Tent Caterpillars, Elm Leaf Beetles, Eriophyid Mites, European Pine Tip Moths, Fireworms, Flea Beetles, Fleas, Forest Tent Caterpillars, Fruit Flies, Frittree Leafrollers, Fruitworms, Fungus Gnats, Garden Symphylan, Glassy-winged Sharpshooters, Gnats, Grain Mites, Grape Leafhoppers, Grape Mealybugs, Grapeleaf Skeletonizers, Grasshoppers, Greenbugs, Green Fruitworms, Green Peach Aphids, Greenhouse Thrips, Gypsy Moths (adults & larvae), Harlequin Bugs, Heliothis spp., Horn Flies, Hornworms, House Flies, Imported Cabbageworms, Indian Meal Moths, Japanese Beetles, Katydid, Lace Bugs, Leafhopper plant bugs, Leafhoppers, Leafminers, Leafrollers, Leafliers, Lice, Loopers, Lygus, Maggots, Mealybugs, Mediterranean Flour Moths, Mexican Bean Beetles, Midges, Millipedes, Mites, Mole crickets, Moths, Mushroom Flies, Navel Orangeworms, Olive Fruit Flies, Onion Maggots, Orange Tortrix, Pacific flatheaded borers, Pear Psyllids, Pepper Weevils, Pink bollworms, Potato Leafhoppers, Potato Tuberworms, Poultry Lice, Proba bugs, Psyllids, Red Flour Beetles, Rice Weevils, Saltmarsh caterpillars, Sawtoothed Grain Beetles, Scales, Sharpshooters, Sheep "Tick" or Ked, Shore flies, Shothole borers, Silverfish, Skippers, Small Flying Moths, Soft Scales, Southern Chinch bugs, Sowbugs, Spider Beetles, Spiders (excluding Brown Recluse Spiders), Springtails, Squash bugs, Stable Flies, Stink Bugs, Tarnished Plant Bugs, Thrips, Tobacco Moths, Tomato budworms, Tomato bugs, Tomato Fruitworms, Tomato Hornworms, Tomato pinworms, Tomato Russet Mites, Tussock moths, Vine mealybugs, Vinegar Flies, Webworms, Weevils, Western Yellowstriped Armyworms, Whiteflies and Yellow Mealworms.

IMPORTANT NOTE: Buffer the final spray mix to a pH of 5.5 to 7.0. Outside of this range pyrethrins can degrade and the product will lose effectiveness.

To avoid possible harm to honey bees and other beneficial insects, it is advisable to apply when the non-target insects are least active.

Pyrethrins degrade rapidly in sunlight. To ensure the best performance, coverage is key. Use spray equipment that will provide the best coverage and direct contact with as many insects as possible.

TANK MIX: This product may be tank mixed with other insecticides, acaricides, fungicides, adjuvants, and wetting agents. It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Prior to tank mixing, a compatibility test should be conducted using the proper proportions of products and water to ensure the physical compatibility of the mixture.

PHYTOTOXICITY NOTE: Plant safety is an important consideration when using insecticides in a greenhouse. However, it is not possible to evaluate the phytotoxicity of EVERGREEN Pyrethrum Concentrate on numerous plant varieties that may react differently to insecticides in different growth stages or under varying environmental conditions. Before making widespread applications of EVERGREEN Pyrethrum Concentrate or tank mix combinations, treat a limited number of plants and observe for phytotoxicity over a 10-day period.

GROWING CROPS IN GREENHOUSES AND NURSERIES (Greenhouse means any operation engaged in the production of agriculture plants inside any structure or space that is enclosed with nonporous covering, such as, polyhouses, mushroom houses, rhubarb houses and similar structures):

Apply 4.5 to 18 fl. oz. per acre by ground equipment in sufficient water for thorough coverage. This product may be applied by air at the rate of 4.5 to 18 fl. oz. per acre in a minimum of 20 gallons of water. Mix only enough for immediate use. Begin spraying when insects first appear. Do not wait until plants are heavily infested. Do not apply more than 1 time per day.

ORNAMENTALS: African Violet, Ageratum, Andromeda, Arborvitae, Ash, Aster, Azalea, Beech, Begonia, Birch, Boxwood, Calceolaria, Calendula, Calla, Camellia, Carnation, Ceanothus, Chrysanthemum, Cineraria, Coleus, Cotoneaster, Crab Apple, Cyclamen, Cypress, Daffodil, Dahlia, Delphinium, Dogwood, Elm, Eucalyptus, Euonymus, Fern, Ficus, Fir, Firethorn, Foliage Plants, Forsythia, Fuchsia, Gardenia, Geranium, Gladiolus, Gloxinia, Gypsophila, Hawthorn, Hemlock, Hickory, Holly, Honey Locust, Horse Chestnut, Hyacinth, Hydrangea, Iris, Juniper, Larch, Laurel, Lilac, Lily, Linden, Maidenhair Fern, Marigold, Mimosa, Myrtle, Narcissus, Oak, Palm, Pansy, Pelargonium, Peony, Petunia, Philodendron, Phlox, Pine, Privet, Pyracantha, Rhododendron, Roses, Rubber Plant, Snapdragon, Sweet Pea, Tulip Tree, Tulips, Viburnum, Wandering Jew, Willow, Yew, Zinnia.

USE ON GREENHOUSE FRUIT, VEGETABLE, FLOWER AND FOLIAGE PLANTS: Combine 16 to 32 fl. oz. with 100 gallons of water for applications with conventional sprayers or ¼ to ½ fl. oz. per gallon of water for applications with handheld or backpack sprayers.

FOR USE OUTDOORS ON TREES, SHRUBS, FLOWERS AND FOLIAGE PLANTS: Combine 16 to 32 fl. oz. of EVERGREEN Pyrethrum Concentrate with 100 gallons of water for applications with conventional sprayers or 16 to 32 fl. oz. of EVERGREEN Pyrethrum Concentrate with 10 gallons of water for applications with low volume mist blowers or ¼– ½ fl. oz. per gallon water for applications with handheld or backpack sprayers.

FOR USE ON AND AROUND LISTED OUTDOOR AREAS: To kill insects on Turf, Ornamental Plants, Gardens, Landscaping, Foundation Walls and Perimeters, mix ¼ to ½ fl. oz. of EVERGREEN Pyrethrum Concentrate per gallon of water for applications with compressed air sprayers or pump-driven sprayers.

FOR USE IN VEGETABLE AND TRUCK GARDENS: For commercial production of listed crops to kill listed insects, dilute ¼ to ½ fl. oz. of EVERGREEN Pyrethrum Concentrate per gallon of water. Apply diluted solution with all types of agricultural sprayers, including compressed air sprayers or pump-driven sprayers.

USE INDOORS ON TREES, SHRUBS, FLOWERS AND FOLIAGE PLANTS: Combine 16 to 32 fl. oz. of EVERGREEN Pyrethrum Concentrate with 100 gallons of water for applications with conventional sprayers or ¼ to ½ fl. oz. of EVERGREEN Pyrethrum Concentrate per gallon of water for applications with handheld or backpack sprayers.

FOR USE ON HARVESTED FRUITS AND VEGETABLES: Apples, Blackberries, Blueberries, Boysenberries, Cherries, Crab Apples, Currants, Dewberries, Figs, Gooseberries, Grapes, Guavas, Loganberries, Mangoes, Muskmelons, Oranges, Peaches, Pears, Peas, Pineapples, Plums, Raspberries, Tomatoes.

DIRECT SPRAY TO FRUITS IN BASKETS, ON TRUCKS OR IN PROCESSING PLANTS: To kill *Drosophila* spp., *Tephritid* spp., Fruit Flies, Vinegar Flies and other nuisance pests, dilute this concentrate at the rate of 1 part with 900 parts water (1 pint with 125 gallons of water or 5 ml with 10 pints of water). Thoroughly mix the emulsion in the spray tank and treat as follows:

- 1) Apply liberally to fruits and vegetables in baskets, on trucks and in plants. Use sprayers at a high pressure for applying at the rate of five or six pints of diluted spray to a 2-ton load of produce. Direct the spray for maximum coverage of the baskets or hampers. It is important to spray between and beneath the containers.
- 2) Spray the raw stock stacked in the yard.
- 3) Dip baskets in the diluted spray, after dumping the produce to kill adhering larvae and pupae.

USE DIRECTIONS FOR INDOOR APPLICATIONS:

Remove pets and birds and cover fish aquariums before spraying.

Kills only at time of application. Listed insect pests must be directly contacted to be effective.

Do not apply this product in patient rooms or in any rooms while occupied by the elderly or infirm. Remove patients prior to treatment. If application is done as a surface spray, patients may re-enter once the spray has dried. If application is done as a space spray, thoroughly ventilate patient rooms for 2 hours following spraying, and before returning patients to treated areas.

Do not apply in institutions (including libraries, schools, sports facilities, etc.) in the immediate area where occupants are present. Do not apply to classrooms while in use. Vacate rooms prior to treatment. If the application is done as a surface spray, thoroughly ventilate rooms for 2 hours following spraying, and before re-entering treated areas.

FOOD AREA USE: Do not apply directly to food or feedstuffs. Do not contaminate food or feedstuffs. In the home cover all food processing surfaces, dishes and utensils during treatment or wash thoroughly before use.

SURFACE SPRAY:

FOR USE AS A SURFACE SPRAY IN LISTED INDOOR AREAS: To kill accessible, exposed stages of listed crawling insects, dilute 1 to 3 fl. oz. of concentrate with one gallon of water, mix well and apply as a coarse wetting spray at the rate of 1 gallon of spray mixture per 750 sq. ft. of surface. To ensure maximum kill of listed crawling insects, spray thoroughly into all cracks, moldings, crevices, walls, floors and surfaces of bins, storage and handling areas. Particular attention should be paid to areas where moisture collects, such as drains, sinks, and water pipes and around the base of heavy machinery and equipment, contacting as many insects as possible. To kill ANTS (excluding fire and Pharaoh ants), spray directly into nests, along trails, and directly on all ants observed.

Dilution Table for Surface Spray

Fl. oz. of Concentrate Per Gallon of Solution	Pounds of Pyrethrum Per Gallon of Solution	Percent Pyrethrins in Solution
1	0.0032	0.039%
2	0.0064	0.078%
3	0.0096	0.118%
4	0.0128	0.159%
5	0.0160	0.200%
6	0.0192	0.242%
7	0.0224	0.284%
8	0.0256	0.328%
12	0.038	0.508%
16	0.051	0.702%
22	0.070	1.020%

FOR USE IN MEAT AND POULTRY PROCESSING FACILITIES: To kill accessible, exposed stages of listed crawling insects, dilute 9 fl. oz. with one gallon of water and apply at the rate of 1 gallon to 750 sq. ft., paying special attention to force the spray into all cracks and crevices.

SPACE SPRAY IN FOOD AND NON-FOOD AREAS OF LISTED INDOOR AREAS: For use in mechanical fogging or spraying equipment to kill accessible stages of listed FLYING AND CRAWLING INSECTS. Close room and shut off all air conditioners or ventilating equipment. Dilute at the rate of 1 part concentrate into 1 to 8 parts water (see table below) and mix well. Apply at the rate of 1 fl. oz. of diluted solution per 1,000 cu. ft. of space, filling the room with mist. Direct the space treatment upward and whenever practical, keep doors and windows closed for at least 30 minutes after application. Vacate treated area and thoroughly ventilate before re-entry.

This concentrate may also be diluted with oil. If the product is used in a certified organic facility, check with certification regulations regarding allowed oils. Any oil should also meet Federal Food Additive Regulation requirements as defined by CFR Title 21. Conduct a small jar compatibility test by mixing a small amount of oil and concentrate and observe the physical compatibility of the mixture. Dilute at the rate of 1 part of concentrate with up to 8 parts oil. Apply at the rate of 1 fl. oz. of diluted solution per 1,000 cu. ft. of space.

When this product is applied as a space spray in food processing or food handling establishments, confine applications to the time periods when the plant is not in operation.

Dilution Table for ULV Foggers

Dilution Ratio:		Ratio of Concentrate to solution by volume	Ratio of water to solution by volume	Pounds of Pyrethrum per 1,000 cu. ft. when applied at 1 fl. oz. per 1,000 cu. ft.	Percent Pyrethrins in Solution
Concentrate	Water				
Undiluted		1.00	0.00	0.0032	5.00%
1	1	0.50	0.50	0.0016	2.47%
1	2	0.33	0.67	0.0011	1.65%
1	3	0.25	0.75	0.00101	1.23%
1	4	0.20	0.80	0.00064	0.99%
1	8	0.11	0.89	0.00035	0.547%

FOR USE ON SWEET POTATOES IN STORAGE: To kill Fruit Flies and Vinegar Flies, dilute this concentrate at 1 part to 14 parts water (9 fl. oz. with one gallon of water). Apply as a space fog with a mechanical fogger capable of producing particles of aerosol size at the rate of 1 gallon diluted spray per 100,000 cu. ft. of space. Apply only when flying insects are present. Several applications may be necessary during periods of heavy infestation, but do not make more than 10 applications.

FOR USE ON STORED PRODUCTS: The product can be used to kill accessible stages of listed insects on the following stored commodities: Almond Nutmeat and Shells, Barley, Beans, Birdseed, Buckwheat, Cocoa Beans, Corn, Cottonseed, Dried Apricots, Dried Fruit, Dried Prunes, Figs, Flax, Grain Nuts, Oats, Peanut, Pistachio, Raisins, Rice, Rye, Sorghum, Tobacco, Wheat, and Walnut Nutmeat and Shells held in storage.

DRIED FRUIT PRODUCTS IN STORAGE OR BEING PROCESSED: To kill the following stored product pests: Driedfruit Beetles and Sawtoothed Grain Beetles. Remove and destroy infested products. Dilute concentrate at the rate of 1 part concentrate to 8 parts water and mix well. Disperse the solution as a fine mist in the air above the trays and shelves. Do not apply to fruit directly. If the solution is applied as a space spray, use one ounce diluted spray per 1,000 cu. ft. of space. Immediately following application, leave the room closed off for 1 hour. Thoroughly ventilate the treated area before re-entry. Do not apply more than 1 time per day. Sweep up and destroy fallen insects.

ON ALMONDS, PEANUTS, PISTACHIOS AND WALNUTS IN BULK OR IN BAGS: To kill the following stored product insects: Almond Moths, Angoumois Grain Moths, Ants (excluding fire and Pharaoh ants), Cadelles, Cigarette Beetles, Confused Flour Beetles, Drugstore Beetles, Flat Grain Beetles, Granary Weevils, Indian Meal Moths, Lesser Grain Borers, Maize Weevils, Mediterranean Flour Moths, Merchant Grain Beetles, Red Flour Beetles, Rice Weevils, Rusty Grain Beetles, Sawtoothed Grain Beetles and Squarenecked Grain Beetles, dilute 2.0 fl. oz. of EVERGREEN Pyrethrum Concentrate per gallon of water and apply as a coarse wet spray over the top of stored nuts or the outside surface of stacked bagged nuts at the rate of 4 gallons per 1,000 sq. ft.. Apply at weekly intervals for 6 weeks and then at 15-day intervals. Apply the first two applications at the rate of 4 gallons per 1,000 sq. ft., and apply subsequent treatments at the rate of 2 gallons per 1,000 sq. ft.

TREATMENT OF STORED GRAIN AND SEED AREAS: For best results to kill stored product pests in grain and seed storage areas and stored grain and seed, treat the area when it is empty of product, as a protectant applied as commodity is put into storage, and as a surface spray once it is in storage.

FOR USE IN STORAGE SITES: This concentrate can be used to treat grain and seed in warehouse bins and trucks, cargo ships, mills, bin hoppers, elevators and conveying equipment as a cleanup prior to using them for storage. In mills and elevators, remove all grain-infested accumulations from the bin hoppers. Thoroughly clean all storage areas and conveying equipment 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. Remove all debris and burn to kill eggs and insects that might be present.

For farms, pay particular attention to cleaning up around the used feed and grain bags, grain residues from wagons, harvesting equipment and feed troughs. Do not place newly harvested grain in the same bin with carry-over grain, and fumigate all carry-over grain stocks that are not treated with grain protectant. Conduct these cleaning operations within two or three weeks before harvest.

After above sanitation measures have been employed, spray all areas prior to use for storage with 1 part to 22 parts water (6 fl. oz. with one gallon of water) up to 1 part to 8 parts (1 pint with one gallon of water). Apply at the rate of one gallon per 750 sq. ft. on walls, floors, ceilings and partition boards of bins, paying particular attention to forcing the spray into all cracks and crevices.

FOR USE AS A GRAIN PROTECTANT: This concentrate when diluted with water and sprayed directly on grains will effectively protect the grain against grain storage insects for a full season or approximately 8 months. Dilute at the rate of 1 part to 22 parts water (6 fl. oz. with one gallon of water). Thoroughly mix the emulsion and apply at the rate of 5 gallons per 1,000 bushels of grain as it is carried along a belt or as it enters the auger or elevator. This concentrate may be used in combination with a registered fumigant for use on heavily infested stored products.

Conduct monthly inspections. If the top 2 or 3 inches are infested, re-treat applying at the rate of 2 gallons of diluted material per 1,000 bushels of stored product.

SURFACE TREATMENT OF STORED GRAIN AND SEED: To kill Indian Meal Moths, Angoumois Grain Moths and Mediterranean Flour Moths, conduct monthly inspections after the grain is placed in storage. If the top two or three inches are infested, dilute 1 part EVERGREEN Pyrethrum Concentrate with 14 parts of water and apply at the rate of 2 gallons per 1,000 sq. ft. of grain. Rake the mixture into the grain to a depth of 4 inches.

FOR USE ON LISTED ANIMALS:

- To kill Horn Flies, House Flies and Gnats, dilute at the rate of 1.5 to 3 fl. oz. per gallon of water and apply to wet hair thoroughly, paying particular attention to topline, underline, flanks, withers and other infested areas. Repeat treatment at intervals of 5 to 12 days for small insect populations or as needed when flies are emerging in large numbers.
- To kill stable flies, dilute at the rate of 2.5 to 4 fl. oz. per gallon of water and apply at a quart per adult animal to wet hair thoroughly, paying particular attention to legs, flanks, barrel, topline and other body areas commonly attacked by these flies. Repeat treatment each week as needed.
- To kill face flies, dilute at the rate of 2.5 fl. oz. per gallon of water and apply using spray which produces large wetting droplets. Apply to face of animal in the morning before releasing to pasture. Apply sufficiently to wet the face but not more than 1-½ ounces of spray solution per animal. Repeat daily as needed.
- To kill biting and sucking lice on livestock, dilute at the rate of 1 quart with 60 gallons of water (1.5 fl. oz. with 2 gallons and spray to thoroughly wet hair of animal, including the head and brush of the tail. Repeat treatment in 10 days to kill newly hatched lice.
- To kill poultry lice, use a dilution of 2.5 to 4 fl. oz. of concentrate per gallon of water. Spray roosts, walls and nests or cages thoroughly. It is not necessary to remove poultry from the housing unit during treatment. Follow by spraying over the birds with a fine mist.
- To kill mites on poultry and in poultry houses, dilute at the rate of 2.5 to 4 fl. oz. per gallon of water and spray crevices of roost poles, cracks in walls and cracks in nests where the mites hide. Follow by spraying over the birds with a fine mist.
- To kill sheep "Tick" or Ked, dilute at the rate of 1.5 to 3 fl. oz. per 4 gallons of water and thoroughly wet all portions of the body by dipping or spraying with sufficient pressure and with a nozzle adjustment to give penetration of the wool. Treat at a rate sufficient to wet the animal.
- To kill fleas and brown dog ticks on livestock and to obtain protection against reinfestation, dilute at the rate of 9 fl. oz. per gallon of water and wet the animal by dipping or spraying. This product may also be used for livestock/pet quarters. Do not spray pets. For best results against fleas and brown dog ticks on dogs and cats, treat the kennels and/or animal quarters and bedding. Remove and destroy pet's old bedding. To reduce infestation, thoroughly spray the animal's bedding and sleeping quarters. Also spray the entire inside surface of dog houses. Put fresh bedding in pet's quarters after spray has dried. Also treat dogs and cats [pets] with a registered flea and tick control product before allowing them to re-enter treated area.
- To kill adult darkling beetles (lesser mealworms) in poultry houses, dilute 2.0 to 5.0 teaspoons of EVERGREEN Pyrethrum Concentrate per gallon of water. Using a power or proportioner-type sprayer, apply a uniform spray until wet at pressures of 80 to 100 pounds per square inch to surfaces such as interior walls, roosting posts, structural support pillars, and other surfaces where adult beetles are observed. One gallon of spray mixture covers 250 to 500 sq. ft. Do not contaminate food/feed or water. For maximum effectiveness, treatments should coincide with each grow out or sanitation procedure. Indoor control can be enhanced by making perimeter treatments around the outside of buildings. To prevent immigrating adult beetles, apply a uniform band of spray 2 feet up and 1 to 4 feet out from the foundation.

FOR USE IN BARNs, DAIRIES, MILKING PARLORS, MILKING ROOMS AND POULTRY HOUSES:

To kill the following flying insects: Fruit Flies, Gnats and Small Flying Moths, dilute at the rate of 2.5 fl. oz. per gallon of water. Apply as a fog or fine mist (at approximately 2 fl. oz. per 1,000 cu. ft. of space), directing the nozzle for maximum coverage and above livestock and poultry toward the ceiling and upper corners of the area being treated. For best results, close doors and windows before spraying, and keep them closed for 15 minutes immediately following application. Ensure the applicator exits the treated area immediately, and thoroughly ventilate it before re-entry. Sweep up and destroy fallen insects. Do not apply directly to animal feed or water.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep this product in its tightly closed original container, when not in use. Store in a cool, dry (preferably locked) area that is inaccessible to children and animals.

PESTICIDE DISPOSAL:

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL:

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into rinsate collection system. Repeat this rinsing procedure two more times. Offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.