Specimen Label

- Contains pyrethins—a botanical insecticide derived from chrysanthemums
- Fast acting
- Kills more than 140 insects
- For indoor and outdoor production
- For use in food handling, processing and storage areas

**ACTIVE INGREDIENTS:**

<table>
<thead>
<tr>
<th>Pyrethrins, a botanical insecticide</th>
<th>5.00%</th>
</tr>
</thead>
<tbody>
<tr>
<td>OTHER INGREDIENTS</td>
<td>95.00%</td>
</tr>
<tr>
<td>100.00%</td>
<td></td>
</tr>
</tbody>
</table>

**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 apply 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 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 applications. 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.
- When applying as an outdoor surface and space spray application. All outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses: (1) Treatment to soil or vegetation around structures; (2) Applications to lawns, turf, and other vegetation; and (3) Applications to building foundations, up to a maximum height of 3 feet. Other than applications to building foundations, all outdoor applications to impervious surfaces such as sidewalks, driveways, patios, porches and structural surfaces (such as windows, doors and eaves) are limited to spot and crack-and-crevice applications only.
- Do not wet plants to the point of run-off or drip.
- Remove pets, birds and cover fish aquariums before application.

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

**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.

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 for pesticide regulation.

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**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
- Basements
- Bathrooms
- Beverage Plants
- Boats
- Bottling Plants
- Breweries
- Brewery Warehouses
- Buildings
- Buses
- Cabins
- Cafeterias
- Campers
- Canneries
- Casinos
- Cattle Barns
- Cattle Stalls
- Churches
- Circus Tent
- City Missions
- Classrooms
- Closets
- Club Houses
- Coffee shops
- Colleges
- Commercial Buildings
- Communication Centers
- Concession Stands
- Condominiums
- Court Houses
- Crawl Spaces
- Crematoriums
- Dairies
- Diary 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
- 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 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 Storage
- 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
- Swim 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
- 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
- Junk Yards
- Kennels
- Levees
- Livestock Pasture
- Manure Piles
- Outdoor Eating Establishments
- Outdoor Growing Crops
- Parking Lots
- Parks
- Patios
- Playgrounds
- Racetracks
- Ranges
- Recreation Areas
- Rest Areas
- Roadside
- Rooftops
- Sanitary Sewers (manholes)
- School Yards
- Side Walks
- 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
- Ostrich
- Oxen
- Pheasants
- Ponies
- Mules
- Poultry
- Pullets
- Quail
- Ratties
- Poultry
- Roosters
- Sheep
- Swine
- Turkeys

### TO KILL THE FOLLOWING INSECTS:

<table>
<thead>
<tr>
<th>Insects</th>
</tr>
</thead>
<tbody>
<tr>
<td>Angoumois</td>
</tr>
<tr>
<td>Grain Moths</td>
</tr>
<tr>
<td>Ants (excluding fire and Pharaoh ants)</td>
</tr>
<tr>
<td>Aphids</td>
</tr>
<tr>
<td>Apple Maggots</td>
</tr>
<tr>
<td>Armored Scales</td>
</tr>
<tr>
<td>Armyworms</td>
</tr>
<tr>
<td>Antichoke</td>
</tr>
<tr>
<td>Plum Moths</td>
</tr>
<tr>
<td>Asparagus Beetles</td>
</tr>
<tr>
<td>Beet Armyworms</td>
</tr>
<tr>
<td>Bagworms</td>
</tr>
<tr>
<td>Bean Beetles</td>
</tr>
<tr>
<td>Beetles</td>
</tr>
<tr>
<td>Bermudagrass Mirids</td>
</tr>
<tr>
<td>Billbugs</td>
</tr>
<tr>
<td>Blister Beetles</td>
</tr>
<tr>
<td>High Fies</td>
</tr>
<tr>
<td>Brown Dog Ticks</td>
</tr>
<tr>
<td>Cabbage Maggots</td>
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<tr>
<td>Cabbage Beetles</td>
</tr>
<tr>
<td>Confused Flour Beetles</td>
</tr>
<tr>
<td>Corn Earworms</td>
</tr>
<tr>
<td>Crickets</td>
</tr>
<tr>
<td>Crate Flies</td>
</tr>
<tr>
<td>Cross-striped Cabbageworms</td>
</tr>
<tr>
<td>Cucumber Beetles</td>
</tr>
<tr>
<td>Dark Leafworms</td>
</tr>
<tr>
<td>Darkling Beetles (lesser meal worm)</td>
</tr>
<tr>
<td>Diamondback Larvae and Moths</td>
</tr>
<tr>
<td>Dried Fruit Beetles</td>
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<tr>
<td>Drugstore Beetles</td>
</tr>
<tr>
<td>Earwigs</td>
</tr>
<tr>
<td>Eastern Tent Caterpillars</td>
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<tr>
<td>Elm Leaf Beetles</td>
</tr>
<tr>
<td>Eryophy Mites</td>
</tr>
<tr>
<td>European Pine Tip Moths</td>
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<tr>
<td>Fire worms</td>
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<tr>
<td>Flies</td>
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<tr>
<td>Flea Beetles</td>
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<tr>
<td>Forest Tent Caterpillars</td>
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<td>Fruit Flies</td>
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<tr>
<td>Fruit Tree Leaf Rollers</td>
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<tr>
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<tr>
<td>Fungus Gnat</td>
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<tr>
<td>Garden Symphyllan</td>
</tr>
<tr>
<td>Glassy Winged Sharpshooters</td>
</tr>
<tr>
<td>Gnats</td>
</tr>
<tr>
<td>Grain Mites</td>
</tr>
<tr>
<td>Grape Leafhoppers</td>
</tr>
<tr>
<td>Grape Leaf Skeletonizers</td>
</tr>
<tr>
<td>Grape Mealy Bugs</td>
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<tr>
<td>Grasshoppers</td>
</tr>
<tr>
<td>Green Bugs</td>
</tr>
<tr>
<td>Greenhouse Thrips</td>
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<tr>
<td>Green Fruit Worms</td>
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<tr>
<td>Green Peach Aphids</td>
</tr>
<tr>
<td>Gypsy Moth (adults &amp; larvae)</td>
</tr>
<tr>
<td>Harlequin Bugs</td>
</tr>
<tr>
<td>Heliotris spp.</td>
</tr>
<tr>
<td>Horn Flies</td>
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<tr>
<td>Hornworms</td>
</tr>
<tr>
<td>House Flies</td>
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<tr>
<td>Imported Cabbageworms</td>
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<td>Indian Meal Moths</td>
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<td>Japanese Beetles</td>
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<tr>
<td>Katydid</td>
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<tr>
<td>Lace Bugs</td>
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<tr>
<td>Leaf-footed Plant Bugs</td>
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<td>Leafflower</td>
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<td>Leafminers</td>
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<tr>
<td>Leafrollers</td>
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<tr>
<td>Leafiers</td>
</tr>
<tr>
<td>Lice</td>
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<td>Loopers</td>
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<tr>
<td>Lygus</td>
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<tr>
<td>Maggots</td>
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<tr>
<td>Mealy Bugs</td>
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<tr>
<td>Mediterranean Flour Moths</td>
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<tr>
<td>Mexican Bean Beetles</td>
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<tr>
<td>Midges</td>
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<tr>
<td>Millipedes</td>
</tr>
<tr>
<td>Mites</td>
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<tr>
<td>Mole Crickets</td>
</tr>
<tr>
<td>Moths</td>
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<tr>
<td>Mushroom Flies</td>
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<tr>
<td>Navel Orange Worms</td>
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<tr>
<td>Olive Fruit Flies</td>
</tr>
<tr>
<td>Onion Maggots</td>
</tr>
<tr>
<td>Orange Tortrix</td>
</tr>
<tr>
<td>Pacific Flatheaded Borers</td>
</tr>
<tr>
<td>Pear Psyllids</td>
</tr>
<tr>
<td>Pepper Weevils</td>
</tr>
<tr>
<td>Pink Bollworms</td>
</tr>
<tr>
<td>Potato Leafhoppers</td>
</tr>
<tr>
<td>Potato Tubeworms</td>
</tr>
<tr>
<td>Poultry Lice</td>
</tr>
<tr>
<td>Proba Bugs</td>
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<tr>
<td>Psyllids</td>
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<tr>
<td>Red Flour Beetles</td>
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<tr>
<td>Rice Weevils</td>
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<tr>
<td>Saltmarsh Caterpillars</td>
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<td>Saw-Toothed Grain Beetles</td>
</tr>
<tr>
<td>Scales</td>
</tr>
<tr>
<td>Sharpshooters</td>
</tr>
<tr>
<td>Sheep “Tick” or Kid</td>
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<tr>
<td>Shore Flies</td>
</tr>
<tr>
<td>Shot Hole Borers</td>
</tr>
<tr>
<td>Silverfish</td>
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<tr>
<td>Skippers</td>
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<tr>
<td>Small Flying Moths</td>
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<tr>
<td>Soft Scales</td>
</tr>
<tr>
<td>Southern Chinch Bugs</td>
</tr>
<tr>
<td>Sow Bugs</td>
</tr>
<tr>
<td>Spiders (excluding Brown Recluse Spiders)</td>
</tr>
<tr>
<td>Spider Beetles</td>
</tr>
<tr>
<td>Springtails</td>
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<tr>
<td>Squash Bugs</td>
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<tr>
<td>Stable Flies</td>
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<tr>
<td>Stink Bugs</td>
</tr>
<tr>
<td>Tobacco Moths</td>
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<tr>
<td>Tarnished Plant Bugs</td>
</tr>
<tr>
<td>Thrips</td>
</tr>
<tr>
<td>Tomato Budworms</td>
</tr>
<tr>
<td>Tomato Bugs</td>
</tr>
<tr>
<td>Tomato Fruit worms</td>
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<tr>
<td>Tomato Hornworms</td>
</tr>
<tr>
<td>Tomato Pinworms</td>
</tr>
<tr>
<td>Tomato Russet Mite</td>
</tr>
<tr>
<td>Tussock Moths</td>
</tr>
<tr>
<td>Vinegar Flies</td>
</tr>
<tr>
<td>Vine Mealy Bugs</td>
</tr>
<tr>
<td>Weevoms</td>
</tr>
<tr>
<td>Western Yellow-Striped Armyworms</td>
</tr>
<tr>
<td>Whiteflies</td>
</tr>
<tr>
<td>Yellow Mealworms</td>
</tr>
</tbody>
</table>

### IMPORTANT NOTE:
It is recommended that the final spray mix be buffered to a pH of 5.5 - 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.

**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.

### FOR GROWING CROPS IN GREENHOUSES AND NURSERIES:
- Apply 4.5 to 18 fluid ounces per acre (333 ml to 1,331 ml/ha) by ground equipment in sufficient water for thorough coverage. This product may be applied by air at the rate of 4.5 to 18 fluid ounces per acre (333 ml to 1,331 ml/ha) in a minimum of 20 gallons (75.6L) of water. Mix only enough for immediate use. Spraying should begin when insects first appear. Do not wait until plants are heavily infested. Do not apply more than 1 time per day.

### ORNAMENTALS:

### FOR USE ON GREENHOUSE FRUIT, VEGETABLE, AND FOLIAGE PLANTS:
- Combine 16 to 32 fluid ounces with 100 gallons (1.25 to 2.50 ml/L) of water for applications with conventional sprayers, or 7 to 15 ml (1/4 - 1/2 of a fluid ounce) per gallon (2 ml to 4 ml/L) of water for applications with handheld or backpack sprayers.

### FOR USE OUTDOORS ON TREES, SHRUBS, FLOWERS AND FOLIAGE PLANTS:
- Combine 16 to 32 fluid ounces of Evergreen® Pyrethrum Concentrate with 100 gallons of water for applications with conventional sprayers or 16 to 32 fluid ounces of Evergreen® Pyrethrum Concentrate with 10 gallons of water for applications with low volume mist blowers or 1/4 - 1/2 of a fluid ounce 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 of a fluid ounce 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 ½ to ½ fluid ounces of EVERGREEN Pyrethrum Concentrate per gallon of water (2 ml/L of water to 4 ml/L 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 fluid ounces of Evergreen® Pyrethrum Concentrate with 100 gallons of water for applications with conventional sprayers or 1/4 to 1/2 of a fluid ounce 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, Crabapples, Currants, Dewberries, Figs, Gooseberries, Grapes, Guavas, Loganberries, Mangos, 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. Patients should be removed 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, patient rooms should be thoroughly ventilated 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 application is done as a surface spray, rooms should be thoroughly ventilated for 2 hours following spraying, and before re-entering treated areas.

FOOD AREA USE: Avoid contamination of food or feedstuffs. Do not apply directly to food. In the home all food processing surfaces, dishes and utensils should be covered during treatment or thoroughly washed 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 - 3 fluid ounces 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 square feet 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.

FOR FEDERALLY INSPECTED MEAT AND POULTRY PROCESSING FACILITIES:
To kill accessible, exposed stages of listed crawling insects, dilute 9 fluid ounces with one gallon of water and apply at the rate of 1 gallon to 750 square feet, paying special attention to force the spray into all cracks and crevices.

SPACE SPRAY IN FOOD AND NONFOOD 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 - 8 parts water (see table below) and mix well. Apply at the rate of 1 fluid ounce of diluted solution per 1,000 cubic feet 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 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 fluid ounce of diluted solution per 1,000 cubic feet of space.

When this product is applied as a space spray in food processing or food handling establishment applications should be confined to time periods when the plant is not in operation.

### Dilution Table for ULV Foggers

<table>
<thead>
<tr>
<th>Dilution ratio</th>
<th>Ratio of concentrate to solution by volume</th>
<th>Ratio of water to solution by volume</th>
<th>Pounds of pyrethrum per 1,000 cu. ft. when applied at 1 fl. oz. per 1,000 cu. ft.</th>
<th>Percent pyrethrins in solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Un-diluted</td>
<td>1.00</td>
<td>0.00</td>
<td>0.0032</td>
<td>5.00%</td>
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<tr>
<td>1</td>
<td>0.50</td>
<td>0.50</td>
<td>0.0016</td>
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TREATMENT OF STORED GRAIN AND SEED AREAS:

For最佳 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.

USING STANDARD 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 clean-up prior to using them for storage. In mills and elevators, all grain-infested accumulations should be removed from the bin hoppers. All storage areas and conveying equipment should be thoroughly cleaned by sweeping out the waste grain, cobwebs and other debris from the walls and rafters as well as on the floor and door frames with special attention to material lodged in the cracks and crevices. All debris should be removed and burned to kill eggs and insects that might be present.

For farms, particular attention should be given to cleaning up around the used feed and grain bags, grain residues from wagons, harvesting equipment and feed troughs. Newly stored grain should not be placed in the same bin with carry-over grain, and all carry-over grain stocks that are not treated with grain protectant should be fumigated. These cleaning operations should be done 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 2 parts water (6 fluid ounces 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 square feet on walls, floors, ceilings and partition boards of bins, paying particular attention to forcing the spray into all cracks and crevices.

USING 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 2 parts water (6 fluid ounces 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. This concentrate may be used in combination with a registered fumigant for use on heavily infested stored products.

MONTHLY INSPECTIONS should be made. 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.
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:
Nonrefillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

For containers with capacities equal to or less than 5 gallons: 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.

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)
Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category E on an EPA chemical resistance category selection chart.
Applicators and other handlers must wear: long-sleeved shirt and long pants; chemical-resistant gloves, such as, 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, 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 to 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 wash-waters.

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.

KEEP OUT OF REACH OF CHILDREN
CAUTION PRECAUCIÓN
Si usted no entiende la etiqueta, busque a alguien para que le 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:
• 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.