

869-235

04/09/2002

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GREEN LIGHT CONQUEST INSECTICIDE CONCENTRATE

FOR USE ON RESIDENTIAL LAWNS AND GARDENS ONLY

Fast-Acting Water-Based Long-Lasting Low Odor Non-Staining

ONE QUART COVERS OVER 5,000 SQ. FT. OF HOME LAWN AREA

Provides Up To One Month (4 Weeks) Control Of Named Insect Pests Outdoors

FOR USE ON HOME LAWNS, TREES, SHRUBS, ROSES,
FLOWERS, FRUITS, NUTS AND VEGETABLES

(OPTION B) READY-TO-SPRAY FOR CONVENIENT AND ACCURATE APPLICATION. CONTROLS NAMED INSECT PESTS OUTSIDE AROUND HOMES, ON HOME LAWNS, TREES, SHRUBS AND FLOWERS.

ACTIVE INGREDIENT:

Permethrin [* (3-Phenoxyphenyl) methyl (±) cis/trans 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate]..... 2.5%

OTHER INGREDIENTS..... 97.5%

TOTAL 100.0%

*cis/trans isomer ratio: Min. 35% (±) cis
Max. 65% (±) trans

Conquest is a registered trademark of Green Light Company

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Side Panel For Additional Precautionary Statements

Manufactured by Southwest Contract Packaging for Green Light Sales Company
P.O. Box 17985, San Antonio, TX 78217-0985 www.greenlightco.com

EPA Reg. No. 869-235

EPA Est. No. 73273-TX-1

Net Contents One Quart (0.946 liters)

ACCEPTED
APR - 9 - 2002
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 869-235

(Back or Side Panel)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: May be harmful if swallowed or absorbed through the skin. Avoid breathing spray mist. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Wash contaminated clothing before reuse.

FIRST AID

If inhaled	<ul style="list-style-type: none"> . Move person to fresh air. . If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. . Call a poison control center or doctor for further treatment advice.
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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.
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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.
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If swallowed	<ul style="list-style-type: none"> . Call poison control center or doctor immediately for treatment advice. . 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.
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HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact Green Light Company at: (210) 494-3481 for general information and/or medical information.

ENVIRONMENTAL HAZARDS: This pesticide is extremely toxic to fish. Do not apply directly to water. Drifts and runoff from treated areas may be hazardous to aquatic organisms in treated areas. Do not contaminate water when disposing of equipment washwaters. Do not contaminate ornamental fish ponds. 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. **SHAKE WELL BEFORE USING.** Not for use on plants grown for sale or other commercial use, or for commercial feed production or for research purposes. Not for use in greenhouses, sod farms or golf courses.

STORAGE AND DISPOSAL

Store in a cool, dry area away from heat or open flame. Do not reuse container. Rinse thoroughly before discarding in trash. **(OPTION B)** After container is empty, wrap in newspaper and discard entire unit (sprayer and bottle) in trash. Do not reuse.

VEGETABLES

Celery: For control of Armyworms (Beet, Fall, Southern), Cabbage Loopers, Cutworms (Black, Granulate) and Leafminers, mix 1-1/2 fl. ozs. in 1 gallon of water to cover 1,000 sq. ft. Apply every 3 to 5 days or as needed. May be applied up to 3 days of harvest. Do not make more than 10 applications per season.

Broccoli, Brussels Sprouts, Cabbage, Cauliflower: For control of Cabbage Aphids, Beet Armyworms, Cabbage Loopers, Diamondback Moths and Imported Cabbageworms, mix 1 fl. oz. in 1 gallon of water to cover 1,000 sq. ft. Apply every 5 days or as needed. Can be applied up to 1 day of harvest. Do not make more than 8 applications on Cauliflower, Brussels Sprouts and Broccoli, and no more than 10 applications on Cabbage.

Eggplant: For control of Colorado Potato Beetles and Leafminers, mix 3 fl. ozs. in 1 gallon of water to cover 1,000 sq. ft. Do not exceed 16 applications per season. Can be applied up to 3 days of harvest.

Head Lettuce: For control of Corn Earworms, Beet Armyworms, Loopers (Alfalfa, Cabbage) and Tobacco Budworms, mix 2 fl. ozs. in 1 gallon of water to cover 1,000 sq. ft. Apply every 5 to 10 days as needed. Do not make more than 10 applications per season. Can be applied up to 1 day of harvest.

Potatoes: For control of Beetles (Colorado Potato, Potato Flea), Beet Armyworms, Cabbage

Loopers, Cutworms, European Corn Borers, Leafhoppers (Aster, Potato), Potato Aphids, Potato Psyllids, Potato Tuberworms and Tarnished Plant Bugs, mix 1-1/2 fl. ozs. in 1 gallon of water to cover 1,000 sq. ft. Apply as needed. Do not make more than 12 applications per season. Can be applied up to 7 days of harvest.

Peppers: For control of Cabbage Loopers, Corn Earworms, European Corn Borers, Flea Beetles, Pepper Weevils and Leafminers, mix 2 fl. ozs. in 1 gallon of water to cover 1,000 sq. ft. Apply as needed, but not more than 8 applications per season. Can be applied up to 3 days of harvest.

Spinach: For control of Beet Armyworms, Cabbage Loopers, Corn Earworms, Cutworms, European Corn Borers, Green Cloverworms and Leafhoppers, mix 1-1/2 fl. ozs. in 1 gallon of water to cover 1,000 sq. ft. Apply when needed, but not more than 7 applications per season. Can be applied up to 7 days of harvest.

Tomatoes: For control of Tomato Fruitworms, Cabbage Loopers, Tomato Pinworms, Armyworms (Beet, Southern), Colorado Potato Beetles, Granulate Cutworms and Tomato Hornworms, mix 1-1/2 fl. ozs. in 1 gallon of water to cover 1,000 sq. ft. Apply as needed up to day of harvest. Do not make more than 6 applications per season. Do not use on tomato varieties in which the mature tomatoes will be less than 1 inch in diameter (such as cherry tomatoes).

FRUITS AND NUTS

General Directions: Mix 2 fl. ozs. in 1 gallon of water. Spray when insect pests first appear. Wet trees to the dripping point. Try to make application to undersides of leaves and penetrate dense foliage. Make spray applications in the early morning or late afternoon on days when the winds are light.

Almonds: For control of Navel Orangeworms and Peach Twig Borers. Do not make more than 2 applications during hull split and 5 applications per season. Can be applied up to 7 days of harvest.

Apples: For control of Green Fruitworms, Leafrollers (Oblique-banded, Redbanded), Plum Curculio, Rosy Apple Aphids, Spotted Tentiform Leafminers, Tarnished Plant Bugs and White Apple Leafhoppers. Do not make more than 3 applications per season. Do not apply after petal fall.

Peaches: For control of Borers (Lesser Peachtree, Peach Twig), Green Fruitworms, Plum Curculio, Oriental Fruit Moths and Tarnished Plant Bugs. Do not make more than 8 applications per season. Can be applied up to 7 days of harvest.

Pears: For control of Pear Psylla. Apply during dormant through delayed dormant growth period only. Do not make more than 2 applications per season. **Pears (summer):** For control of Codling Moths, Green Fruitworms and Pear Psylla. Do not make more than 3 applications per season. Can be applied up to 14 days prior to harvest.

TREES AND SHRUBS

General Directions: Mix 1 fl. oz. in 1 gallon of water. Apply as a thorough spray, wetting leaves and branches to the dripping point. Make spray application to the underside of leaves and try to penetrate dense foliage. Spray at the first sign of insect pest infestation. Make applications in the early morning or late afternoon on days when wind is light. Repeat treatments as necessary.

For use on a variety of trees and shrubs including: Azalea, Birch, Elm, Euonymus, Fir, Honeysuckle, Lilac, Oak, Palm, Pine, Poplar. For control of insect pests including: Aphids, Bagworms, Budworms, Cicadas, Elm Leaf Beetles, Exposed Thrips, Fall Cankerworms, Fall Webworms, Inchworms, Leafminers, Leafrollers, Mealybugs, Oakworms, Pine Beetles, Pine Moths, Scale, Spider Mites, Whiteflies.

ROSES AND FLOWERS

General Directions: Mix 1 fl. oz. in 1 gallon of water. Apply as a thorough spray, wetting the plants to the dripping point. Make application to the underside of leaves and try to penetrate dense foliage. Make applications in the early morning or late afternoon on days when wind is light. Spray at the first sign of insect pest infestation. Repeat treatments as necessary.

For use on a variety of flowers including: Ageratum, Aster, Azalea, Begonia, Coleus, Gladiolus, Marigold, Orchid, Pansy, Petunia, Rose, Snapdragon, Zinnia. For control of insect pests including: Aphids, Bagworms, Cicadas, Exposed Thrips, Fall Webworms, Inchworms, Leafhoppers, Leafminers, Mealybugs, Spider Mites, Whiteflies.

As with all plants listed above, especially chrysanthemums and roses, there exists a wide variety of species and cultivars, and therefore, a wide variety of susceptibility to injury. To ascertain possible phytotoxicity, spray a few plants as described above, wait 24 hours, and check for possible injury.

HOME LAWNS

For use on Bent, Bluegrass, Bermuda, Dichondra, Fescue, St. Augustine, to control Ants (including foraging Fire Ants*), Armyworms, Chiggers, Chinch Bugs, Crickets (including Mole Crickets), Cutworms, Fleas, Grasshoppers, Sod Webworms (Lawn Moths), Ticks, White Grubs of: Japanese Beetle, European Chafer and Southern Chafer. Thoroughly wet down grass a few hours before applying. Mix 6 fl. ozs. in 10 gallons of water to treat 1,000 sq. ft. of home lawn area. For White Grubs, water lawn thoroughly after application. Treat anytime between late July and early October. For ants, spot spray ant mounds.

NOTE: Do not spray animals. People and pets should not be allowed in treated areas until spray has dried.

*Aids in Control

(OPTION B)

READY-TO-SPRAY DIRECTIONS FOR USE OUTSIDE AROUND HOMES, ON HOME LAWNS, TREES, SHRUBS, ROSES AND FLOWERS

The sprayer attached to the container is ready-to-use. Simply attach to your garden hose and follow these simple instructions:

- (1) Make sure the hose-end sprayer is firmly attached to the hose.
- (2) Turn water supply on at the faucet. Water pressure will build in hose since your sprayer is already in the OFF position.
- (3) Bend the vertical tab on top of the sprayer AWAY from the control knob. At the same time, turn the control knob clockwise so that the safety stop on the knob clears past the vertical tab. Your sprayer is now in the WATER position, applying PURE WATER ONLY.
- (4) To apply product, turn the knob clockwise to the ON position.
- (5) Water and product are now mixed at the proper rate. For best results, hold sprayer and container level and direct sprayer in a sweeping side-to-side movement. Walk at a steady pace overlapping slightly to cover the area that you wish to spray.
- (6) To stop spraying, turn the control knob back to the WATER position and then to the OFF position. Turn off water at the faucet to relieve water pressure in the hose. Turn control knob back to the WATER position before removing sprayer from garden hose.
- (7) Turn the control knob back to the OFF position for storage of unused product and/or disposal of the entire unit.

HOME LAWNS

For use on turfgrass varieties including: Bent, Bluegrass, Bermuda, Dichondra, Fescue, St. Augustine, to control Ants (including foraging Fire Ants*), Armyworms, Chinch Bugs, Sod Webworms (Lawn Moths), Fleas, Ticks, Crickets, Cutworms, Earwigs, Grasshoppers, Chiggers, Mosquitoes and Pillbugs (Sowbugs) infesting home lawns. Wet grass down thoroughly before spraying. Spray when insect pests first appear. Retreat as needed. Uniformly apply 6 fl. ozs. per 1,000 sq. ft. of home lawn area. Refer to fill level markings on side panel of container to determine amount (ounces) of product used. Do not allow use of treated areas by pets or people during application or until spray has dried. DO NOT USE ON PETS.

*Aids in Control

ROSES, FLOWERS, TREES, SHRUBS

For control of Aphids, Bagworms, Tent Caterpillars, Fall Webworms, Grasshoppers, Spider Mites, Whiteflies, Exposed Thrips, Mealybugs, Japanese Beetles, Leafminers, Leafrollers, Scale. Avoid over-spraying to the point of excessive runoff. Treat when insect pests first appear and retreat as needed.

NUISANCE INSECT PESTS OUTSIDE THE HOME

For control of Ants (including Fire*, Pharaoh (Sugar), Carpenter, Red Harvester, Odorous House), Clover Mites, Crickets, Earwigs, Millipedes, Pillbugs (Sowbugs), Fleas, Ticks, Flies, Gnats, Mosquitoes, Spiders, Scorpions, Chiggers, Roaches. Spray window and door screens, porches, patios, entranceways, walks, driveways, and into cracks and other places where insect pests can hide. To prevent entry into homes, spray a 5 foot band of soil around the home next to the foundation and spray the foundation of the home to a height of 2 to 3 feet. Repeat as needed.

*Aids in Control