

ABC

53219-1



**I N S E C T I C I D E**

**5.6% WATER DISPERSIBLE LIQUID**  
 For control of Colorado potato beetle larvae  
 and selected leaf beetle larvae and adults.

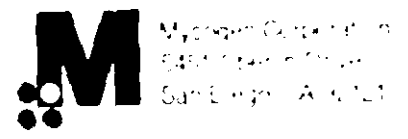
**ACTIVE INGREDIENT**  
 Bifenthrin (as 95% emulsifiable concentrate) 5.6%\*  
 Chlorpyrifos (as 95% emulsifiable concentrate) 0.1%  
 Chlorpyrifos (as 95% emulsifiable concentrate) 0.1%  
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 Chlorpyrifos (as 95% emulsifiable concentrate) 0.1%

**INERT INGREDIENTS** 94.4%  
 Chlorpyrifos (as 95% emulsifiable concentrate) 0.1%  
 Chlorpyrifos (as 95% emulsifiable concentrate) 0.1%

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**  
 Statement of Practical Treatment  
 Insecticide with a low degree of toxicity to humans.  
 For use only in accordance with label directions.  
 See label for additional precautionary statements.

EPA Reg. No. 101-101-01  
 EPA Est. No. 101-101-01  
 EPA Reg. No. 101-101-01  
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**Net Contents: 5 gallons**



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### STORAGE AND DISPOSAL

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


**Storage.** Keep container unopened until use. Store unused product in original container. This product should be stored at temperatures between 35°F and 90°F.

**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.** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

### LIMIT OF WARRANTY AND LIABILITY

This product conforms to the description on this label and is reasonably fit for the purposes set forth on this label when used according to the label directions and under the specified label conditions. THE MANUFACTURER DISCLAIMS ANY AND ALL OTHER EXPRESS OR IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE. Buyer and all users assume all risks and responsibility for loss or damage if this product is used, stored, handled or applied under any condition not reasonably foreseeable or beyond the manufacturer's control, or not as explicitly set forth in this label. THE LIMIT OF THE MANUFACTURER'S LIABILITY SHALL BE THE PURCHASE PRICE FOR THE QUANTITY INVOLVED. IN NO EVENT SHALL THE MANUFACTURER BE LIABLE FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES.

 Mycogen Corporation  
5451 Oberlin Drive  
San Diego, CA 92121

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## GENERAL INFORMATION

**Insects Controlled.** This product is active against small larvae of the **Colorado potato beetle**. Use other labeled products for control of large larvae and adults of the Colorado potato beetle. This product also controls larvae (all sizes) and adults of the **elm leaf beetle**.

**Mode of Action.** This product must be eaten to be effective. After eating foliage that has been sprayed with this product, insects immediately stop feeding. Death usually occurs 1-5 days later.

## PRECAUTIONARY STATEMENT

### CAUTION

**Hazard to Humans and Domestic Animals.** Avoid inhalation and contact with eyes, skin, and especially open cuts or wounds. When handling this product, wear gloves, dust mask or equivalent pulmonary tract covering, and goggles.

**Environmental Hazards.** Keep out of lakes, ponds or streams. Do not contaminate water when disposing of equipment washwaters.

## DIRECTIONS FOR USE

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

### Recommended Rates and Timing.

**Colorado potato beetle larvae** (potato, tomato and eggplant)  
Target applications against small Colorado potato beetle larvae (less than 1/4" long). MAKE INITIAL SPRAY WHEN EGG HATCH AND SMALL LARVAE ARE FIRST OBSERVED. Repeat applications as needed for control of small larvae. Rates of this product will vary based on larval infestation levels and equipment used\*:

Moderate to heavy infestations	2-2½ quarts/A*
Light infestations only	1½-2 quarts/A*

If larval populations are exceptionally heavy, 3-4 quarts/A\* may be used. For application to small areas with hand-held equipment, use 1½-3 oz. (3-6 tablespoons) of this product per gallon of water.

**Use other labeled products for control of large Colorado potato beetle larvae and adults.**

**Elm leaf beetle larvae and adults** (elm, Zelkova)

For best results, make initial spray when newly hatched elm leaf beetle larvae are first observed. Repeat applications as needed for season-long control of larvae and adults. Use 3-4 quarts of this product per 100 gallons of water for control of moderate to heavy elm leaf beetle larval infestations. For control of severe larval and adult infestations, use 4-6 quarts of this product per 100 gallons of water.

**Mixing and Application.** UNIFORM AND THOROUGH SPRAY COVERAGE OF UPPER AND LOWER LEAF SURFACES IS REQUIRED. Fill spray tank ¾ full with water and add recommended amount of this product to tank. Mix thoroughly while adding remainder of water. Agitate as necessary to maintain suspension. Spray solution must be used within 12 hours of mixing. If rain or irrigation occurs on day of application, reapply this product.

**Potato, tomato, eggplant:** For **conventional ground application**, apply recommended amount of product in at least 20 gallons of water per acre. For best results, use volumes of 40 gpa or more, and pressures of 50 psi or more. For **aerial application**, apply recommended amount of product in at least 3 gallons of water per acre. For application with **hand-held equipment**, use sufficient volume of water to thoroughly wet upper and lower leaf surfaces.

**Elm, Zelkova:** Mix product with sufficient volume of water to spray foliage to near run-off.

\*For aerial application, the higher recommended rate should be used.