

Produced For:



230 FM 87 • BONHAM, TEXAS 75418  
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Visit Us At: [www.hi-yield.com](http://www.hi-yield.com)  
15M-4-129



### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes or clothing. Avoid breathing vapors or spray mist. Wash thoroughly with soap and water after handling.

#### FIRST AID

**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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Hot Line Number: 1-800-255-3924

#### ENVIRONMENTAL HAZARDS

Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate. This product must not be applied aerially within 1/4 mile of any habitats of endangered or threatened lepidoptera. No manual application can be made within 300 feet of any threatened or endangered lepidoptera.

#### DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

Apply this product when worms or caterpillars are first noticed, then repeat at five (5) to seven(7) day intervals while they are active. Apply more frequently to control heavy infestations. Apply thoroughly to top and bottom of foliage. Reapply after heavy rains. This product must be eaten by worms or caterpillars to be effective. After ingesting the insecticide, they immediately stop feeding, though they may otherwise appear to be unaffected for several days. Best results are obtained by treatments when worms are small; they must be actively feeding on treated, exposed foliage. You may apply this product up to and on the day of harvest.

# Hi-Yield®

## Thuricide® Concentrate



- **Controls: Gypsy Moth, Tent Caterpillar, Cabbage Looper, Imported Cabbage Worm And Tomato Hornworm.**
- **Mix 4 Teaspoons Per Gallon Of Water For Shade Trees And Ornamentals.**

#### ACTIVE INGREDIENT:

Bacillus thuringiensis subspecies kurstaki strain SA-12 solids, spores and Lepidopteran active toxins (At least 6 million viable spores per mg) ..... 15.0%

OTHER INGREDIENTS: ..... 85.0%

TOTAL: ..... 100.0%

\*The percent active ingredient does not indicate product performance and potency measurements are not federally standardized.

Thuricide® is a Registered Trademark of Ceris, USA.

## KEEP OUT OF REACH OF CHILDREN CAUTION

See Side Panel For Additional  
Precautionary Statements.  
**NET CONTENTS 16 FL. OZS.**

#### HOW TO APPLY

Always shake or stir this product thoroughly before use. Partially fill sprayer with water before adding the application rate amount of product, then mix in product thoroughly and add remaining amount of water. Spray leaf surfaces thoroughly, top and bottom, for complete control. Agitate regularly while spraying. Use all of spray mixture within 24 hours.

#### SHADE TREES AND ORNAMENTALS

Mix 2 fl. ozs. per 3 gallons of water (4 tsp. per gallon) for a hand sprayer or proportional amounts for a hose-end sprayer following Manufacturer's Directions. Apply at first sign of infestation and repeat at weekly intervals when needed to maintain control. Apply to thoroughly cover all foliage surfaces of Shade Trees and Ornamentals for control of the following leaf-feeding Worms:  
Bagworm                      Elm Spanworm                      GypsyMoth\*  
Tent Caterpillar              Fall Cankerworm                      Tent Caterpillar  
Spring Cankerworm              Fall Webworm

\*Apply when buds swell, but before leaves are fully open. If eggs hatch over a long period of time or if reinfestation occurs, spray about 14 days after first application.

#### FRUITS AND VEGETABLES

Mix 1 1/2 fl. ozs. per 3 gallons of water (1 Tbsp./Gallon) for a hand sprayer and apply to all plant foliage to cover an area of 1,000 square feet. Apply at first sign of infestation and repeat at weekly intervals when needed to maintain control of the following insects: **CABBAGE LOOPER** on Broccoli, Cauliflower, Collards, Kale, Mustard Greens, Turnip Greens, Cabbage, Celery, Lettuce, Melons and Tomatoes. **IMPORTED CABBAGE WORMS** on Broccoli, Cabbage, Cauliflower, Collards, Kale, Mustard Greens and Turnip Greens. **TOMATO HORNWORM** on Tomatoes.

#### STORAGE AND DISPOSAL

**PESTICIDE STORAGE:** Store in a cool place. Activity may be impaired by storage at temperatures above 90°F.

**PESTICIDE AND CONTAINER DISPOSAL:** If Empty: Do not reuse this container. Place in trash or offer for recycling if available. If Partly Filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

Voluntary Purchasing Groups, Inc. warrants that the material contained herein conforms to the description on the label and is reasonably fit for the purposes referred to in the directions for use. Timing and method of application, weather, watering practices, nature of soil, the insect problem, condition of the crop, incompatibility with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herein. NO OTHER EXPRESS OR IMPLIED WARRANTY OF THE FITNESS OF MERCHANTABILITY IS MADE.