

Produced For:  
**VOLUNTARY PURCHASING GROUPS, INC.**  
 230 FM 87  
 BONHAM, TX 75418  
 Visit Us At: [www.hi-yield.com](http://www.hi-yield.com)  
 EPA Reg. No. 70051-65-7401  
 EPA Est. No. 7401-TX-1



**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**

<b>If Inhaled:</b>	Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
<b>If In Eyes:</b>	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.
<b>If On Skin Or Clothing:</b>	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.
<b>If Swallowed:</b>	Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.

Have the product container of 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.

PEEL FROM CORNER OF BOOKLET

10M-2-39

# 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)\*

**OTHER INGREDIENTS:** ..... 15.0%  
**TOTAL:** ..... 85.0%  
 ..... 100.0%

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

Thuricide® is a Registered Trademark of Certis, USA.

**KEEP OUT OF REACH  
 OF CHILDREN  
 CAUTION**

See Side Panel For Additional  
 Precautionary Statements.

**NET CONTENTS 8 FL. OZS.**

## DIRECTIONS FOR USE

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

Do not apply through any type of irrigation system.

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.

## 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 handsprayer 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	Gypsy Moth*	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 1½ 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 purposed 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.

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