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GREEN LIGHT  
BIO-WORM KILLER CONCENTRATE  
Contains Thuricide<sup>R</sup> (BT)

Biological Insecticide For Control Of Certain Leaf-Chewing Worms  
On Vegetables, Fruits, Shade Trees And Ornamentals

ACTIVE INGREDIENTS:

<u>Bacillus thuringiensis</u> Berliner potency of 4,000 international units(at least 6 million viable spores) per milligram** .....	0.8%
INERT INGREDIENTS .....	99.2%
Total	100.00%

\*Thuricide<sup>®</sup> Registered trademark of Sandoz Inc.  
\*\*Equivalent to 4.0 billion International Units per quart.

KEEP OUT OF REACH OF CHILDREN  
CAUTION

See Back Panel For Additional Precautionary Statements

EPA Est. No 869-TX-1

EPA Reg. No. 869-174

Distributed by Green Light Co., San Antonio, TX 78217

Net Contents

(Back or Side Panel)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: Avoid contact with eyes or open wounds. Avoid breathing  
spray mist.

ENVIRONMENTAL HAZARDS: Do not contaminate water when disposing of  
equipment washwaters. Do not apply directly to water or wetlands (swamps,  
bogs, marshes, and potholes).

DIRECTIONS FOR USE: It is a violation of federal law to use this  
product in a manner inconsistent with its labeling.

STORAGE: Store in a locked storage area out of reach of children and  
domestic animals. Store in original container. Activity may be  
impaired at temperatures above 90°F. Store in a cool place. Protect  
from freezing. PESTICIDE DISPOSAL: Unwanted pesticide material leave  
in original container. Securely wrap original container in several  
layers of newspaper and discard in trash. CONTAINER DISPOSAL: Do  
not reuse container. Rinse thoroughly before discarding in trash.

Use Registered. Registrant claim to be in accordance with  
the Federal Insecticide, Fungicide, and Rodenticide Act for Phase 2  
of the registration process. EPA Reg. No. 869-174.

SHAKE OR STIR BEFORE USING -- Pour recommended amount of Bio-Worm Killer into a partially filled sprayer. Stir and add the remaining amount of water. Shake sprayer occasionally during spraying. Do not allow diluted spray to stand in sprayer for more than 12 hours. Combinations with chemical insecticides, fungicides or spreader-stickers in the sprayer are generally not harmful to Bio-Worm Killer if used properly. Good under and upper leaf coverage is essential since the insect must ingest Bio-Worm Killer. Bio-Worm Killer must remain on leaf surfaces to be effective. Re-apply after heavy rains. Susceptible insects stop feeding after eating Bio-Worm Killer, but may otherwise appear to be unaffected for several days.

VEGETABLES and FRUITS: Mix 1.5 fluid ounces of Bio-Worm Killer per 3 gallons of water(1 tablespoon per gallon) for a hand sprayer and apply to all plant foliage to cover an area of 1,000 sq. ft. Apply at first sign of infestation and repeat at weekly intervals when needed to maintain control of the following insects:

- TOMATO HORNWORM on tomatoes.
- CABBAGE LOOPER on broccoli, cauliflower, collards, kale, mustard greens, turnip green, cabbage, celery, lettuce, melons and tomatoes.
- IMPORTED CABBAGE WORM on broccoli, cabbage, cauliflower, collards, kale, mustard greens and turnip greens.
- GRAPE LEAF FOLDER and OMNIVOROUS LEAF ROLLER(California Only) on Grapes.
- FRUIT TREE LEAFROLLER and ORANGE DOG(California Only) on Oranges.
- SHADE TREES and ORNAMENTALS: Mix 2 fluid ounces of Bio-Worm Killer per 3 gallons of water(4 teaspoons per gallon) for a hand sprayer or a proportional amount 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:

- Spring Cankerworm, Fall Cankerworm, Fall Webworm, Oak Moth Larvae(California only), Red-humped Caterpillar(California Only) and Tent Caterpillar.

