



TRUSTED SINCE 1926  
**BONIDE**

**Bt** *Bacillus Thuringiensis* Ready to Use

**Controls worms & caterpillars on  
fruits, vegetables 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.)

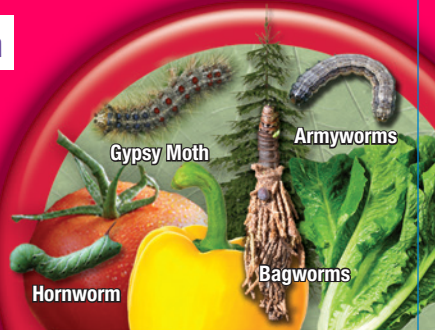
.....	9.83%
<b>OTHER INGREDIENTS:</b> .....	90.17%
<b>TOTAL:</b> .....	100.00%

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

EPA Est. No. 4-NY-1 EPA Reg. No. 70051-113-4

**Keep Out Of Reach Of Children**

**CAUTION** (See back panel for additional Precautionary Statements and First Aid)



**FOR ORGANIC  
GARDENING**



Ready to Use

- ✓ Controls worms and caterpillars on Fruit, Vegetables, Ornamentals and Shade Trees in and around the home garden
- ✓ For Organic Gardening

EPA Est. No. 4-NY-1 EPA Reg. No. 70051-113-4

©Bonide Products, LLC All Rights Reserved

Distributed by:

Bonide Products, LLC

6301 Sutliff Road

Oriskany, NY 13424

BN

## **GENERAL INFORMATION**

**CAPTAIN JACK'S Bt Bacillus Thuringiensis Ready to Use** is easy to use. Properties include:

Kills worms and caterpillar stage insects, but has no effect on birds, earthworms, or beneficial insects, such as honeybees and ladybugs, when used as directed.

Worms and caterpillars eat treated foliage, then immediately stop feeding and damaging plants.

Acceptable for use on edible plants up to the day of harvest.

## **DIRECTIONS FOR USE**

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

FOR USE: Apply CAPTAIN JACK'S Bt Bacillus Thuringiensis Ready to Use 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.

CAPTAIN JACK'S Bt Bacillus Thuringiensis Ready to Use 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 CAPTAIN JACK'S Bt Bacillus Thuringiensis Ready to Use up to and on the day of harvest.

## HOW TO APPLY

Always **SHAKE** CAPTAIN JACK'S Bt Bacillus Thuringiensis Ready to Use thoroughly before use. Spray leaf surfaces thoroughly, top and bottom, for complete control. Shake regularly while spraying.

## FRUITS AND VEGETABLES

Spray all plant foliage. Apply at first sign of infestation and repeat at five (5) to seven (7) day intervals when needed to control insects in the fruit and vegetable garden:

Cabbage Looper, Armyworms, Hornworms, and other Lepidopteran (moth) pests on broccoli, cauliflower, collards, kale, mustard greens, turnip greens, cabbage, celery, lettuce, pepper, eggplant, melons, and tomatoes.

## SHADE TREES & ORNAMENTALS IN AND AROUND THE HOME

Spray at first sign of infestation and repeat at five(5) to seven (7) day 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

Fall Cankerworm

Tent Caterpillar

Fall Webworm

Spring Cankerworm

Gypsy Moth\*

Elm Spanworm

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

## **STORAGE AND DISPOSAL**

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

**Pesticide Disposal and Container Handling:** *Nonrefillable container.* Do not reuse or refill this container.

If empty: Place in trash or offer for recycling, if available.

If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

## FIRST AID

### If in eyes:

- Hold eye open and rinse slowly and gently with water for 15 to 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.

### If on skin or Clothing:

- 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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Hot Line Number: 1-800-858-7378.



**PRECAUTIONARY STATEMENTS**  
**Hazards to Humans and Domestic**  
**Animals**

**CAUTION:** Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

### **ENVIRONMENTAL HAZARDS**

To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treated area.

This product must not be applied within 300 feet of any habitats of threatened or endangered Lepidoptera (i.e., moths or butterflies).

## **WARRANTY**

Bonide Products, LLC warrants that the material contained herein conforms to the description on the label and is reasonably fit for the purpose 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. To the extent consistent with applicable law, buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herein. To the extent consistent with applicable law, **NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY IS MADE.**