

## **HOME GARDENS - GRAPE**

### General Information

#### DIRECTIONS FOR USE

For residential use in home gardens, lawns and ornamentals. Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.

This insect control product is intended for control of worms (caterpillars) and other listed insects. This product does not significantly impact predatory beneficial insects, predatory mites, and spiders while controlling target pests. Susceptible insect pests may be observed on plants up to several hours after treatment, but will have ceased active feeding before being killed. Spinosad is classified as an organic substance by the USDA National Organic Standards Board.

Captain Jack's DEADBUG Brew contains Spinosad "spin-OH-sid". Spinosad is derived from a naturally occurring soil dwelling bacterium that was collected from an abandoned rum distillery on a Caribbean island in 1982. This unique bacterium was defined as a new species when it was discovered and it has never been found in nature anywhere else in the world. Since being discovered, Spinosad has become a pesticide used by agriculture world-wide in the production of organic produce. Today, Spinosad is available to the homeowner in Captain Jack's DEADBUG Brew Spinosad Ready-to-Use.

#### HOW TO APPLY

##### Shake Well Before Use

This product may be applied directly from this container. Make a thorough and complete application (a thin, uniform film) to both the tops and undersides of leaves. Apply when wind is very light or absent, usually early morning or evening will prevent drift and loss of product to adjacent areas.

#### WHEN TO APPLY

Apply when listed pests are present. Repeat applications may be made as indicated

in the Home Gardens section. See your state extension service recommendations for treatment guidelines in your area.

## USES

### General Use Precautions and Restrictions

Do not make overhead applications with this product container. For taller (greater than 6 ft. ht.), mature trees, use Bonide Captain Jack's DeadBug Brew Concentrate with hand-held or backpack sprayer equipment, or Bonide Captain Jack's DeadBug Brew RTS a ready-to-spray hose-end applicator package. Always read and follow label directions before use.

### Limitations, Restrictions, and Exceptions

#### HOME GARDENS - GRAPE

Minimum Days to Wait Before Reapplying: 5

Minimum Days to Wait from Last Application to Harvest: 7

#### Method

[Spray](#)

#### Pre-Harvest Interval

7 days

#### Timings

[When pests are present.](#)