NOLO BAIT
FOR ORGANIC PRODUCTION

NOLO BAIT
Biological Insecticide

Nosema locustae
Biological Insecticide

Manufactured in the USA by:
M&R Durango, Inc.
6565 Hwy. 172, Ignacio, CO 81137
Tel: 970-259-3521

KEEP OUT OF REACH OF CHILDREN
SEE FIRST AID AND PRECAUTIONARY STATEMENTS ON BACK PANEL

EPA Registration #46149-2
EPA Establishment #46149-CO-061

For use in suppressing grasshoppers and Mormon Crickets
Active Ingredient: Nosema locustae Canning* .... 0.95%
Net Weight: 4.5 oz (125 grams) ........................................................................ 4.5 oz
Total: ............................................................................................................ 100.00%
*Contains at least 1.0 billion viable spores per 454 grams (1.0 pound)

Net contents: Date Formulated: 
Lot: 

46149 Nolo Bait_20121008_3.pdf
Precautionary Statements

**FIRST AID**

If the product container or label with you when calling a poison control center or doctor going for treatment. You may also contact 1-800-255-2275 for emergency medical treatment information.

**Personal Protective Equipment (PPE)**

As a general precaution, when exposed to high concentrations of a living microbial product such as this, wear a dust particle mask when handling this product.

**Environmental Hazards**

Do not apply directly to water. Do not contaminate water when cleaning equipment or disposing of equipment wash waters or rinse.

**DIRECTIONS FOR USE**

Read all directions before using

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

For use on plants grown for other than commercial or research purposes, which may include home fruit and vegetable gardens.

**General Information**

NOLO BAIT™ is for use in suppressing grasshoppers and Mormon Crickets. It contains a microsporidial pathogen of grasshoppers. NOLO BAIT™ infects the fat bodies of most species of grasshoppers and some crickets. Infection and sickness to the grasshopper from the insect pathogen begins upon ingestion of the bait by the grasshopper. Grasshopper death will begin in 3 to 6 weeks. The insect pathogen multiplies in infected grasshoppers and will pass from grasshopper to grasshopper and can remain active for several years.

**Use Restriction**

Application Procedures: Do not apply product in a manner that would allow it to come into contact with any fruit or vegetables. Strictly follow the Application Instructions outlined below.

**Application Instructions**

Use NOLO BAIT™ when densities reach eight (8) or more grasshoppers per square yard. Grasshoppers are most effectively suppressed when they are young. For best results, apply NOLO BAIT™ when grasshoppers are ¾ to ¾ inch long.

**Home and Garden**

Apply NOLO BAIT™ to lawn at a minimum rate of five (5) teaspoons per 100 square feet by hand, shaker can or sprayer.

Apply NOLO BAIT™ to garden at a minimum rate of five (5) teaspoons per 100 square feet, least by any of the following methods:

- Soil-directed applications by hand, shaker can or sprayer around and adjacent to plants.
- Hand, shaker can or sprayer applications to garden with no above-ground fruit or vegetables are present (usually vegetables).
- Hand, shaker can or sprayer applications to garden after fruit or vegetables have been removed.

Apply bait around perimeter of garden areas as a buffer against migrating grasshoppers.

**Storage and Disposal**

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE

Store in original container, in a cool, dry location. Optimum storage temperature is 42°F. For best results, use before 15 weeks after formulation.

**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.

**WARRANTY**

This warranty covers only the goods that arrive viable. This warranty is expressly made in lieu of all warranties, express or implied, including the warranties of merchantability and fitness for use. In the event of a breach or the warranty stated herein, buyer shall have no right to recovery or replacement of the goods sold upon giving proper notice to Seller. To the extent permitted by applicable law, no claim shall be made for damages, nor any recovery be had for incidental or consequential damages.