Tick-Ex EC
For Control of Ticks and Grubs

Active Ingredient
*Metarhizium anisopliae Strain F52* ........................................... 11.0%
Other Ingredients ................................................................. 89.0%

TOTAL .................................................................................. 100.0%
*Contains 5.5 x 10^9 Colony Forming Units (CFU)/mL of Tick-Ex EC.

First Aid
If Swallowed: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger, or, if available, by administering syrup of ipecac. If person is unconscious, do not give anything by mouth and do not induce vomiting.
If on Skin: Wash with plenty of soap and water. Get medical attention.
If Inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferable mouth-to-mouth. Get medical attention.
If in Eyes: Flush eyes with plenty of water. Call a physician if irritation persists.

KEEP OUT OF REACH OF CHILDREN
CAUTION
See back panel for additional Precautionary Statements and complete Directions for Use.

NET CONTENTS 1 GAL (3.785 L)

Novozymes Biologicals, Inc.
5400 Corporate Circle • Salem, VA 24153 • www.novozymes.com/roots

EPA Reg. No. 70127-10  EPA Est. No. 070127-VA-01

Made in USA
Expiration date:
PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals

CAUTION Harmful if swallowed, absorbed through skin, or inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes, and clothing. Avoid breathing spray mist. Remove contaminated clothing and wash clothing before reuse. Wash thoroughly with soap and water after handling.

Personal Protective Equipment (PPE) Applicators and other handlers of this product must wear a long-sleeved shirt and long pants, waterproof gloves, safety goggles, and shoes and socks. Follow the manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Emergency Information For spill, leak, fire, exposure, or accident call CHEMTREC 1-800-424-9300.

Environmental Hazards Do not use near aquatic areas or apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

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

USER SAFETY RECOMMENDATIONS
- Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Users should remove clothing immediately if pesticide gets inside, then wash thoroughly and put on clean clothing.
- Remove personal protection equipment immediately after handling this product. If gloves are worn, wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

GENERAL
TICK-EX EC is composed of spores of the arthropod pathogenic fungus Metarhizium anisopliae Strain F52 on a grain matrix. The spores of Metarhizium anisopliae attach to the surface of the arthropod, germinate and begin to grow. It will penetrate the exoskeleton of the arthropod and grow very rapidly inside the arthropod, causing the arthropod to die. It usually takes about one week, once the arthropod is exposed for death to occur.

APPLICATION INSTRUCTIONS
Apply TICK-EX EC to residential and institutional lawns and landscape perimeters. Apply at a rate of 2.0 to 3.0 fluid ounces of TICK-EX EC per 1000 ft². Use higher label rates when pest pressure is expected to be high. Apply using a minimum of 4 gallons of water per 1000 ft². Do not apply at pressures above 200 psi. Do not tank mix with fungicides.

PESTS CONTROLLED
- Ticks, such as: American Dog tick
  Blacklegged tick
  Brown Dog tick
  Lone Star tick
  Rocky Mountain Wood tick
  Redund tick

- Grubs, such as: Japanese beetle larvae
  June beetle larvae
  May beetle larvae
  Oriental beetle larvae

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

STORAGE
Keep container closed. Do not allow to freeze.

PESTICIDE DISPOSAL
Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL
Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

WARRANTY: The Directions for Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and must be followed carefully. Novozymes Biologicals warrants that at the time of the first sale of this product it conforms to the chemical description on the label and when used according to the label directions under normal growing conditions is reasonably fit for the purposes referred to above. Buyers/Users of this product assume full risk for any use contrary to the specified directions. If this product does not perform as warranted above and to the extent consistent with applicable law, the buyer’s sole remedy for breach of warranty shall be replacement of the product or refund of the purchase price paid, at the option of Novozymes Biologicals. EXCEPT AS PROVIDED ELSEWHERE IN WRITING CONTAINING AN EXPRESS REFERENCE TO THIS WARRANTY AND LIMITATION OF DAMAGES, SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OR GUARANTEE TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, INCLUDING ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY, AND NO AGENT OF SELLER IS AUTHORIZED TO DO SO.

2651-475 v0307