

PMRA Approved Label  
2022-1679  
2023-03-30

*Metarhizium brunneum* Strain F52 Technical

FOR MANUFACTURING, FORMULATING OR REPACKAGING

BIOINSECTICIDE  
LIVE ORGANISM  
SOLID

READ THE LABEL BEFORE USING.  
PREVENT ACCESS BY UNAUTHORIZED PERSONNEL

ACTIVE INGREDIENT:  
*Metarhizium brunneum* Strain F52  
Containing a minimum of 5 x 10<sup>9</sup> CFU/g

REGISTRATION NO: 29146 PEST CONTROL PRODUCTS ACT

WARNING - EYE AND SKIN IRRITANT  
POTENTIAL SENSITIZER

**Net Contents \_\_\_\_\_**

Danstar Ferment AG  
Poststrasse 30  
Zug, Switzerland CH-6300

Canadian agent:  
Lallemand Inc./LALLEMAND PLANT CARE  
59 Industrial Park Crescent, Unit 1  
Sault Ste. Marie, ON P6B 5P3  
Phone: 1-888-236-7378

Date of manufacture: dd-mm-yyyy  
Batch Code/Expiry Date: XXXX/dd-mm-year

**PRECAUTIONS:** PREVENT ACCESS BY UNAUTHORIZED PERSONNEL.

Causes eye and skin irritation. DO NOT get in eyes or on skin. May cause sensitization. Avoid contact with clothing. Avoid breathing dust.

Wear a long-sleeved shirt, long pants, protective eyewear (goggles), waterproof gloves, socks and shoes and a NIOSH-approved particulate filtering facepiece respirator with any N, R or P filter when handling, mixing/loading or applying the product and during all clean-up/repair activities. Wash thoroughly with soap and water after handling. Follow manufacturer's instructions for cleaning/maintaining personal protective equipment (PPE). If no such instructions for washables, use detergent and hot water. Keep and wash PPE separate from other laundry.

**FIRST AID:**

IF SWALLOWED: Call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 minutes. Call a poison control centre or doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

**TOXICOLOGICAL INFORMATION:** Treat symptomatically.

**ENVIRONMENTAL PRECAUTIONS:** DO NOT discharge effluent containing this product into sewer systems, lakes, streams, ponds, estuaries, oceans or other waters.

**DIRECTIONS FOR USE:** To be used only in the manufacture of a pesticide which is registered under the *Pest Control Products Act*.

**STORAGE:** Keep in original container during storage. Store product in a cool, dry, well-ventilated place away from seed, feed, fertilizer or other pesticides. Keep away from direct sunlight, fire or open flame, or other source of heat.

*Metarhizium brunneum* Strain F52 Technical consists of living microbes. Store closed product in a cool dry place at < 23°C. Unopened product has a viable shelf-life of 12 months from date of manufacture. Exposing product to temperatures up to 35°C will reduce the shelf-life to 1 month. Do not freeze.

**DISPOSAL:** Canadian manufacturers should dispose of unwanted active ingredients and containers in accordance with municipal or provincial regulations. For additional details and clean up of spills, contact the manufacturer or the provincial regulatory agency.

**NOTICE TO USER:** This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label.