

56336-21

10-10-2002

1/4

FRONT PANEL

CheckMate TPW-F

MASTER LABEL

**CHECKMATE® TPW-F**  
 A BIOCHEMICAL FOR MATING DISRUPTION OF  
 TOMATO PINWORM (*Keiferia lycopersicella*)  
 For Use On Tomatoes and Eggplants

**ACTIVE INGREDIENTS:**

(E)-4 -Tridecen - 1 - yl acetate.....	22.72 %
(Z)-4 -Tridecen - 1 - yl acetate.....	00.72 %
<b>OTHER INGREDIENTS:</b> .....	<b>76.56 %</b>
<b>TOTAL:</b> .....	<b>100.00 %</b>

Keep Out Of Reach Of Children

**CAUTION**

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

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

**USER SAFETY REQUIREMENTS**

Applicators and other handlers must wear long-sleeved shirt and long pants, waterproof gloves, and shoes plus socks. For overhead exposure wear chemical resistant headgear. Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

**FIRST AID STATEMENT**

If swallowed:

- Call a poison control center 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 center 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 center or doctor for treatment advice.

If inhaled:

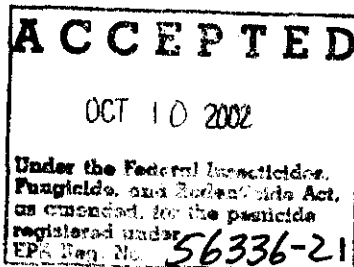
- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
- Call a poison control center or doctor for further treatment advice.

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 center or doctor for treatment advice.

**HOT LINE NUMBER**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-866-326-6737 for emergency medical treatment information.



2/4

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ENVIRONMENTAL HAZARD

Do not 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 by cleaning of equipment or disposing of equipment washwaters.

MANUFACTURED BY:

Suterra LLC  
213 SW Columbia Street  
Bend, Oregon 97702-1013  
1-800/367-8727

Net Contents: xx fl. oz (xxx ml)

EPA Reg. No. 56336-21

EPA Est. No. 56336-OR-1

Net Contents: xx fl. oz. (xx ml)

Contains: 6.77 g/a.i./fluid ounce

0.229 g/a.i./ml

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**DIRECTIONS FOR USE**

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT  
IN A MANNER INCONSISTENT WITH ITS LABELING.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For requirements specific to your state or Tribe, consult the agency responsible for pesticide regulation.

**AGRICULTURAL USE REQUIREMENTS**

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40CFR, part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE). The requirements in this box apply to uses of this product that are covered by the Worker Protection Standard. Do not enter or allow worker entry into treated areas during application of this product. A restricted entry interval of 0 hours has been established.

**METHOD OF APPLICATION:** To disrupt mating of the tomato pinworm on tomatoes, apply CheckMate TPW-F at 1.182 [1.2] fluid ounces (34.934 [35] ml) product (8 gm a.i./acre) per acre to 5.908 [6.0] fluid ounces (174.672 [174.7] ml) product (40 gm a.i./acre) per acre [*Alternate: single numbers or different ranges between 8 gm a.i./acre and 40 gm a.i./acre may be used*]. Do not exceed 22.156 [22] fluid ounces (655.021 [655] ml) product/acre/year (150 gm a.i./acre/year).

**SHAKE WELL BEFORE USING.** DO NOT use CheckMate TPW-F from damaged, punctured, or unsealed containers. Use piston, diaphragm, or centrifugal pumps ONLY. DO NOT use roller or gear pumps as they will damage the CheckMate TPW-F controlled release system. For best results, apply immediately after mixing. Do not let stand prior to application without thoroughly mixing again. Do not apply this product through any type of irrigation system. **Ground Equipment:** Apply CheckMate TPW-F in sufficient water for uniform coverage. Do not apply to point of runoff. Apply to foliage directly. **Aerial Equipment:** Apply CheckMate TPW-F in sufficient water for uniform coverage.

**APPLICATION NOTES:** Reapply as needed based on insect monitoring and field scouting programs. For best results apply early in the season, after detection of the first tomato pinworm moth with a pheromone trap, such as BioLure®. In all cases make the first application two weeks after transplanting tomato seedlings or within 30 days after direct seeding tomatoes. This product only affects male moths and will have no effect on female moths, eggs or larvae. If application occurs following biofix or during the growing season, the field must be treated with insecticide treatments that will effectively control hatching larvae until egg laying by previously mated female moths has ceased to occur. In moderate to high insect pressure situations, supplemental insecticide applications during the season may be necessary to provide adequate protection to developing fruit. These supplemental insecticide applications should be made based on trap monitoring, field scouting, and appropriate degree-day models for the local growing area and must be timed to control emerging larvae.

**STORAGE AND DISPOSAL**

DO NOT contaminate water, food, or feed by storage or disposal.

**PESTICIDE STORAGE:** Store in a cool place until used.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Do not contaminate water when disposing of equipment wash water.

**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.

4/4

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**WARRANTY: Suterra LLC** warrants that this material conforms to the chemical description on the label. **Suterra LLC** neither makes nor authorizes any agent or representative to make any other warranty of fitness or of merchantability, guarantee or representation, express or implied, concerning this material. **Suterra LLC** maximum liability for breach of this warranty shall not exceed the purchase price of this product. Buyer and user acknowledge and assume all risks and liabilities resulting from the handling, storage, and use of this material.