

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment (PPE): Applicators and other handlers must wear long-sleeved shirt and long pants, chemical resistant gloves made of: barrier laminate, butyl rubber > 14 mils, nitrile rubber > 14 mils, neoprene rubber > 14 mils, natural rubber > 14 mils, polyethylene, polyvinyl chloride (PVC) > 14 mils, or viton > 14 mil, and shoes plus socks. 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.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove clothing/PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

FIRST AID

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 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.

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.

HOT LINE NUMBER: Have the product container or label with you when contacting a poison control center or doctor, or going for treatment. For emergency information on product, uses, and treatment, etc., call the National Pesticides Information Center at 1-800-858-7378, 6:30 am - 4:30 pm Pacific Time (PT), 7 days a week. Otherwise, call the Poison Control Center at 1-800-222-1222.

ENVIRONMENTAL HAZARDS

FOR TERRESTRIAL USES: Do not apply directly to water, or areas where surface water is present or to intertidal areas below the high water mark.

Net Contents: 10, 20, 25, 50, 75, 100,
150, 500 devices

BioMagnetTM

RUBY

An Attract and Kill system for the control of Spotted Wing Drosophila (*Drosophila suzukii*) in strawberry, currants and other berries, stone fruits, cherry and grapes.

| | | | |
|--------------|-------|----|-------------|
| Deltamethrin | Group | 3A | Insecticide |
|--------------|-------|----|-------------|

Active Ingredient

Deltamethrin. 0.0311%
Other Ingredients. 99.9689%
Total. 100.0000%

Contains Deltamethrin 10 mg

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See side panel for Precautionary Statements and First Aid.

Suterra[®]

MANUFACTURED BY:

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EPA Registration No. 56336-83
EPA Establishment No. 56336-OR-1

BioMagnetTM Ruby is an attract-and-kill device with an integrated hook. The device contains powerful food attractants for the fruit flies and the external surface is coated with an insecticide. Adult fruit flies are attracted to the device, contact and acquire the insecticide and die (insect death is not immediate). For use on outdoor crops, ventilated greenhouses and shadehouses.

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. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the State or Tribal agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS: Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR 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), notification to workers, and the restricted-entry interval. The requirements in this box apply to uses of this product that are covered by the Worker Protection Standard. The restricted entry interval (REI) is 0 hours.

Uses and Doses:

| Crop | Pest | Number applications/ year | Dosage rate/ acre |
|--|---|---------------------------|-------------------|
| Strawberry, Currants and Berries* | Spotted Wing Drosophila (<i>Drosophila suzukii</i>) | 1-2 | 60 devices |
| Sweet & Sour Cherry, Stone fruits (plum and others) and Grapes | Spotted Wing Drosophila (<i>Drosophila suzukii</i>) | 1 | 60 devices |

* Incl. Blueberry, Raspberry, Blackberry, Gooseberry, Cranberry

Place **BioMagnetTM Ruby** early in the season while fruit fly populations are still low at start of the first flight of flies and in any case before the fruits become susceptible to be attacked.

Place the devices in thick branches or field structures using the integrated hook. Make sure they are securely attached to the branch or structure.

Place them in the shadiest and freshest part of the canopy (north-facing part of the plant). Distribute devices throughout the field to achieve the desired dose, which will depend on damage history, neighboring plots and expected pest pressure for the year. Reinforce borders or other especially challenging areas. Do not damage the product during trimming, pruning or any other agronomic activities. Do not place the devices near or above developing fruits to prevent direct contact with the fruits.

Apply 1 to 2 per year in listed crops that are cultivated throughout many months with successive harvests. Optimal results are obtained when attract and kill systems for the control of Spotted Wing Drosophila are applied to large fields with regular shape. In case the treated plot is adjacent to untreated plots or spontaneous vegetation, where Spotted Wing Drosophila can be present product may be applied to the borders per the label rates provided above.

The use of **BioMagnetTM Ruby** should always take place in the context of an Integrated Pest Management strategy. The use of other pest control measures may be necessary and should be based on proper pest monitoring, field scouting and use of degree-day models.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Do not use **BioMagnetTM Ruby** from damaged, pierced or unsealed containers. Store container in cool place until used. Reseal containers immediately after use.

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

CONTAINER HANDLING: Dispose of according to local or state regulations.

WARRANTY AND LIMITATION OF DAMAGES

To the extent consistent with applicable law, **Suterra[®] LLC** warrants that this material conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use. To the extent consistent with applicable law, **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. To the extent consistent with applicable law, **Suterra LLC's** maximum liability for breach of this warranty shall not exceed the purchase price of this product. To the extent consistent with applicable law, the buyer and user acknowledge and assume all risks and liabilities resulting from the handling, storage and use of this material contrary to label instructions.