



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505T)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:

56336-83

Date of Issuance:

1/18/23

NOTICE OF PESTICIDE:

Registration
 Reregistration
(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

BioMagnet SWD

Name and Address of Registrant (include ZIP Code):

Ruth Trager
Suterra LLC
20950 NE Talus Place
Bend, OR 97701

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA).

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

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Signature of Approving Official:

Jacquelyn Herrick, Product Manager 03
Invertebrate-Vertebrate, Registration Division (7505P)

Date:

1/18/23

- a. Deltamethrin GDCI-097805-899
- b. Deltamethrin GDCI-097805-1100

You must comply with all of the data requirements within the established deadlines. If you have questions about the GDCI listed above, you may contact the Chemical Review Manager in the Pesticide Re-Evaluation Division: <http://iaspub.epa.gov/apex/pesticides/f?p=chemicalsearch:1>

3. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. You have 18 months from the date of registration to provide these data.
4. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, “EPA Reg. No. 56336-83.”
5. Submit one copy of the final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

The record for this product currently contains the following CSF(s):

- Basic CSF dated 06/21/2021
- Alternate CSF A dated 06/21/2021
- Alternate CSF B dated 06/21/2021
- Alternate CSF C dated 06/21/2021
- Alternate CSF D dated 06/21/2021
- Alternate CSF E dated 06/21/2021

If you have any questions, please contact Jamey Shuler by phone at (202) 566-2898, or via email at Shuler.Jamey@epa.gov.

Enclosure

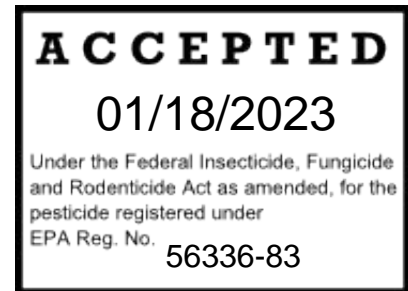
BioMagnet™ SWD

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

Deltamethrin	Group	3A	Insecticide
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Active Ingredient
Deltamethrin 0.0311%
Other Ingredients..... 99.9689%
Total 100.0000%

Contains Deltamethrin 10 mg



**CAUTION
KEEP OUT OF REACH OF CHILDREN**

See [side] [back] [right] [left] panel for Precautionary Statements and First Aid.

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



Manufactured by:
Suterra® LLC
20950 NE Talus Place
Bend, OR 97702
1-866-326-6737
FAX (541) 388-3705

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

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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 to 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 the 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.

BioMagnet™ SWD 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	Dossage rate/ acre
Strawberry	Spotted Wing Drosophila	1- 2	30-60 devices
Currants and Berries*	Spotted Wing Drosophila	1- 2	30-60 devices
Sweet & Sour Cherry	Spotted Wing Drosophila	1	30-60 devices
Stone fruits	Spotted Wing Drosophila	1	30-60 devices
Grapes	Spotted Wing Drosophila	1	30-60 devices

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

Place BioMagnet™ SWD 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. Do not deploy in wires.

Place them in the shadiest and freshest part of the canopy (north-facing part of the plant). Distribute devices through 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. In these crops, the 2nd application can help protect during the whole growing season. In the rest of the listed crops, a single application per year provides protection during the whole season.

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 BioMagnet™ SWD 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.

BioMagnet™ SWD

EPA Reg. No. 56336-IG

EPA Draft Label 2022-12-14

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Do not use BioMagnet™ SWD 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.

Alternate Brand Names:

Magnet SWD
BioMagnet™ Ruby
Magnet Ruby