



U.S. ENVIRONMENTAL PROTECTION AGENCY  
 Office of Pesticide Programs  
 Registration Division (7505P)  
 1200 Pennsylvania Ave., N.W.  
 Washington, D.C. 20460

**EPA Reg. Number:**

89966-5

**Date of Issuance:**

3/17/17

**NOTICE OF PESTICIDE:**

Registration  
 Reregistration  
 (under FIFRA, as amended)

**Term of Issuance:**

Conditional

**Name of Pesticide Product:**

GM Bifenazate Technical

**Name and Address of Registrant (include ZIP Code):**

Greenfields Marketing, Ltd.  
 c/o Ann Tillman  
 Pyxis Regulatory Consulting  
 4110 136<sup>th</sup> St. Ct. NW  
 Gig Harbor, WA 98322

**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.

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.

**Signature of Approving Official:**

*Elyssa Arnold*  
 Elyssa Arnold, Acting Product Manager 01  
 Invertebrate-Vertebrate Branch 3, Registration Division (7505P)

**Date:**

3/17/17

2. You are required to comply with the data requirements described in the DCI identified below:

a. Bifenazate GDCI-000586

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

3. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, “EPA Reg. No. 89966-5.”
4. 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 the Federal Insecticide Fungicide and Rodenticide Act 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) list 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. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 2/29/2016

If you have any questions, please contact Jacquelyn Herrick by phone at 703-347-0559, or via email at [herrick.jacquelyn@epa.gov](mailto:herrick.jacquelyn@epa.gov).

Enclosure

**GM BIFENAZATE TECHNICAL**  
FOR USE IN FORMULATING INSECTICIDES ONLY

**ACTIVE INGREDIENT:**

Bifenazate: Hydrazine carboxylic acid, 2-(4-methoxy-[1-biphenyl]3-yl)-1-methyl ester.....98.2%

**OTHER**

INGREDIENTS.....1.8%

TOTAL.....100.0%

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**HOTLINE NUMBER**

Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment. For MEDICAL Emergencies call the National Pesticide Information Center 24-hours a day, 7 days a week at 1-800-858-7378.

EPA Reg. No. 89966-

EPA Est. No.

Manufactured for:  
Greenfields Marketing, Ltd.  
P.O. Box 115887, Dubai  
United Arab Emirates

Net Weight: lbs.

**PRECAUTIONARY STATEMENTS  
HAZARD TO HUMANS AND DOMESTIC ANIMALS  
CAUTION**

Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

Wear long-sleeved shirt, long pants, socks and shoes.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and aquatic invertebrates. Do not contaminate water when disposing of equipment washwater. Do not discharge effluent containing this product directly into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutants Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the Environmental Protection Agency. Notify state and/or Federal authorities immediately if you observe any adverse environmental effects due to use of this product.

**PHYSICAL OR CHEMICAL HAZARDS**

Do not use or store near heat or open flame. Do not mix or allow to come in contact with an oxidizing agent. A hazardous chemical reaction may occur.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product may only be used to formulate acaricide/miticide end-use products with the following uses:

(1) Terrestrial Food Crops:

Avocado	Mint
Caneberry Subgroup 13-07A	Pome Fruit Crop Group 11-10
Cotton	Tuberous and Corm Vegetables Subgroup 1C

Cucurbit Vegetables Crop Group 9	Low Growing Berry Subgroup 13-07G
Dried Shelled beans (except soybeans)	Stone Fruit Crop Group 12
Fruiting Vegetables Crop Group 8-10	Succulent shelled soybean
Small Fruit Vine Climbing except fuzzy kiwifruit, Subgroup 13-07F	Succulent Shelled Pea and Bean Subgroup 6B
Herbs Subgroup 19A (except chives and chervil)	Tree Nuts Crop Group 14; pistachios
Hops	Tropical Fruit (Acerola, Atemoya, Biriba, Black Sapote, Canistel, Cherimoya, Custard Apple, Feijoa, Guava, Illama, Jaboticaba, Longan, Lychee, Mamey Sapote, Mango, Papaya, Passionfruit, Pulasan, Rambutan, Sapodilla, Soursop, Spanish Lime, Star Apple, Starfruit, Sugar Apple, Wax Jambu)
Legume Vegetables: Edible Podded Subgroup 6A	

(2) Terrestrial Non-Food Crops: Ornamentals; Christmas Trees, Conifer Plantations, Nurseries, Greenhouses and shadehouses, Interiorscapes, Residences, Public, commercial, industrial and institutional areas, Recreational sites, such as campgrounds, golf courses, parks and athletic fields, Rights of way and other easements; Timothy Forage and Hay (NV only), Non-bearing Berries, Citrus, Currants, Dates, Figs, Persimmons;

(3) uses for which US EPA has accepted the required data and/or citations of data that the formulator has submitted in the support of registration;

(4) uses for experimental purposes that are in compliance with U.S. EPA requirements.

Each formulator is responsible for obtaining EPA registration for his own end use products.

**STORAGE AND DISPOSAL**

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

**STORAGE:** Store in original container tightly closed and dry place.

**PESTICIDE DISPOSAL:** Wastes resulting from using this product may be disposed of on site or at an approved waste disposal facility. If these wastes cannot be disposed of according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

**CONTAINER HANDLING: DRUM WITH INNER LINER: NONREFILLABLE CONTAINER:** Do not reuse or refill this container. **INNER LINER:** Completely empty removable liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into formulation equipment. Then dispose of empty liner in a sanitary landfill or by incineration. **DRUM:** Offer for recycling if available or dispose of drum in a sanitary landfill or by incineration. If drum is contaminated and cannot be reused, dispose of in the same manner required for its liner.

**WARRANTY STATEMENT**

**IMPORTANT NOTICE** -Seller warrants that this product conforms to the chemical description and is reasonably fit for purposes stated on the label when used in accordance with the directions and instructions under normal conditions of use. To the extent consistent with applicable law, neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

[EPA approval date]

**ACCEPTED**

**03/17/2017**

Under the Federal Insecticide, Fungicide  
and Rodenticide Act as amended, for the  
pesticide registered under  
EPA Reg. No. 89966-5