

279-3055

09/27/2012

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D C 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

September 27, 2012

Tim Formella
FMC Corporation
1735 Market Street
Philadelphia, PA 19103

Subject Amendment Adding Grass Grown for Seed
Bifenthrin Technical Insecticide/Miticide
EPA Reg No 279-3055
Your Submission Dated November 9, 2009

Dear Mr Formella

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this action, please contact BeWanda Alexander at Alexanderbewanda@epa.gov or (703) 305-7460

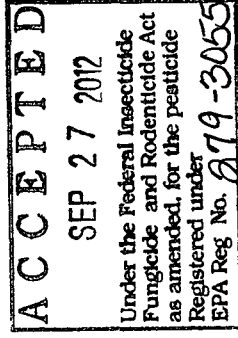
Sincerely,

A handwritten signature in black ink that reads "BeWanda Alexander" followed by a flourish.

Richard Gebken
Product Manager Team 10
Insecticide Branch
Registration Division (7505P)

Enclosure

Net Contents:



Bifenthrin Technical

Insecticide/Miticide

EPA Reg No 279-3055 EPA Est

Active Ingredient
Bifenthrin (2 methyl[1 1 biphenyl] 3 yl) methyl 3 (2 chloro 3 3 trifluoro 1 propenyl) 2 2 dimethyl cyclopropanecarboxylate

Other Ingredients
98.4%
1.6%
100%

Cis isomers 97% / minimum trans isomers 3% / maximum

WARNING

FIRST AID

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 center or doctor for further treatment advice.

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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.

HOTLINE 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 1 800 3148 for emergency medical treatment information.

PRECAUTIONARY STATEMENTS

Hazards to Humans (and Domestic Animals)

Warning May be fatal if swallowed. Harmful if inhaled or absorbed through skin. Causes moderate eye irritation. Avoid breathing vapor or spray mist. Avoid contact with skin, eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco or using the toilet.



FMC Corporation
Agricultural Products Group
1735 Market Street
Philadelphia, PA 19103
MADE IN CHINA

Environmental Hazards

This pesticide is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless in accordance with the requirements of a National Pollutant 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 sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the Environmental Protection Agency.

Physical/Chemical Hazards

Do not use or store near heat or open flame.

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

STORAGE AND DISPOSAL

Pesticide Storage
Do not freeze. Do not store below 40 °F. If solid crystals are observed, warm material to above 60 °F by placing container in warm location. Shake or roll container periodically to redissolve solids.
Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use, replace lids and close tightly. Do not put concentrate or dilute material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food, or feed by storage or disposal. In case of spill, avoid contact, isolate area and keep out of animals and unprotected persons. Confine spills. Call FMC (800) 331 3148.

To confine spill: If liquid, dike surrounding area or absorb with sand, cat litter or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

Pesticide Disposal

Pesticide wastes are toxic. Do not contaminate water, food, or feed by storage or disposal. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. Dispose of excess waste or pesticide by use according to label directions, or contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal

Nonrefillable container. Do not reuse or refill this container. Triple rinse (or pressure rinse) as follows:

Triple rinse Empty the remaining contents into a storage container or a mix tank. Fill the container ¼ full with appropriate solvent. (1) Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into a storage container for later use or disposal or into a mix tank for product formulation. Repeat this procedure two more times.

Pressure rinse Empty the remaining contents into a storage container or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over storage container or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

(1) An appropriate solvent would include a solvent that will dissolve technical material. The rinsate may be used later to formulate a product or may be disposed in accordance with local, state and national environmental laws, rules, standards and regulations.

This material requires further mixing before use.

Only for formulation into an insecticide/miticide for

- (1) The following uses: Sweet Corn, Succulent Peas and Beans, Dried Shelled Peas and Beans, Head and Stem Brassica Vegetables, Leafy Brassica Greens, Leafy Petiole Vegetables, Fruiting Vegetables, Globe Artichoke, Bushberries, Cucurbits, Herbs, Bananas (im port only), Legume Vegetables, Cotton, Field Corn (Grain and Silage), Popcorn, Field Corn Grown For Seed, Hops, Garden Beet roots and tops, Grapes, Grass Forage, Fodder, and Hay, Group and Grass Grown for Seed and Pasture and Rangeland, Greenhouse Grown Ornamental Trees, Shrubs, Plants, Flowers, Mayhaw, Non Bearing Fruit and Nut Trees, Rapeseed, Canola, Crambe, Strawberries, Caneber ries, Lettuce (head), Peanut, Tree Root Vegetables (except sugar beets), Citrus, Tea, Tobacco, Tomato Peppers (bell and non bell), Eggplant, Soybean, Spinach, Tree Nuts, Tuberous and Corn Vegetables, Culantro, Okra, and Turnip Greens.

Terrestrial Non Food

- Termiticide and Soil Contact Nonfumigation Treatment
- Wood Treatment & Protection
- Outdoor Insect Control
- Ornamental plants, trees, shrubs and vines (woody)
- Residential Lawns
- Indoor Insect Control

Food handling Establishments Places other than private residences in which food is held, processed, prepared or served.

- (2) Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration and
- (3) Uses for experimental purposes that are in compliance with USEPA requirements

Formulators using this product are responsible for obtaining USEPA registration for their formulated product which may be labeled for the use patterns as found listed on this label.

NOTICE

Seller warrants that the product in this container conforms to its chemical description contained hereon and is reasonable fit for its intended purpose when used in accordance with proper manufacturing practices and procedures and under normal conditions of use. To the extent consistent with applicable law, neither this warranty nor any other warranty of MERCHANTABILITY or of FITNESS for a particular purpose, express or implied, extends to use or handling of this product contrary to proper manufacturing practices and procedures or under abnormal conditions or conditions not reasonably foreseeable to Seller, or to use by mixture chemical reaction or formulation with other substances not specifically recommended in writing by Seller, and Buyer assumes all risk of any such use. To the extent consistent with applicable law, any damages arising from breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid for this product by Buyer and shall not include incidental or consequential damages such as, but not limited to, loss of profits or values.