

62719-437

9/18/2009

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

Kerry Hastings, Ph. D.
Dow AgroSciences LLC
9330 Zionsville Road
Indianapolis, IN 46268-1054

SEP 18 2009

Subject: Label for Methoxyfenozide Technical
EPA Registration No. 62719-437
Letter dated 12 September 2008

Dear Dr. Hastings:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) §3(c)(7)(A)(ii), is acceptable provided that you:

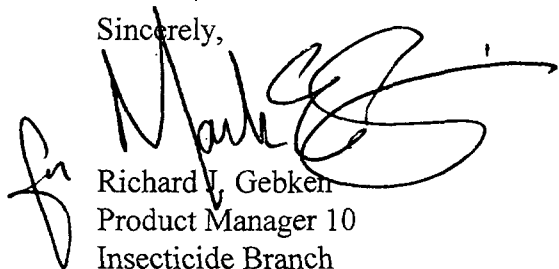
1. Provide two copies of the final printed master labeling. These must be submitted prior to releasing the product for shipment.
2. Fulfill outstanding data requirements by 18 September 2011, including:
 - OPPTS 870.7800 – Immunotoxicity. As part of the revision of 40CFR§158, this study is now required.
 - OPPTS 860.1500 Crop Field Trials are recommended
 - To support a regional registration on citrus fruit grown west of the Mississippi River, additional field trials are required on oranges (2 field trials, one in each of EPA growing Regions 6 and 10), lemons (2 field trials in EPA growing Region 10), and grapefruits (1 field trial in EPA growing Region 10).
 - Additional field trials are required on celery and mustard greens supporting the registered use pattern. Two celery field trials are required in EPA growing Region 3, and three mustard green field trials are required, on each in EPA growing Regions 2, 3, and 10.
 - A frog embryo teratogenesis study
 - Monitoring of surface water and sediment in a representative sample of high use areas in proximity to surface water.
 - A honeybee brood study

If these conditions are not met, the registration will be subject to cancellation in accordance with FIFRA §6 and/or may be found to be misbranded and referred to OECA for enforcement. Your release for shipment of the product constitutes acceptance of these conditions

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A stamped copy is enclosed for your records. If you have any questions, you may contact Mark E. Suarez, at (703) 305-0120.

Sincerely,



Richard V. Gebken
Product Manager 10
Insecticide Branch
Registration Division (7505C)

Enclosure
062719-00442 S837199
Stamped Label

Methoxyfenozide Technical

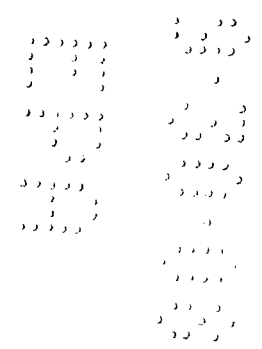
EPA Reg. No. 62719-437

Registration Notes:

Source label text based on EPA-accepted copy dated June 23, 2008.

Proposed changes by amendment:

1. Added the following uses: citrus fruits, field corn, pomegranate, popcorn, sweet corn.
2. Revised the following uses: (1) changed "corn" to "corn grown for seed"; (2) changed "legume vegetables (succulent) (subgroups 6A and 6B)" to "legume vegetables (succulent or dried) (subgroups 6A, 6B and 6C)."



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Methoxyfenozide Technical

Insecticide

For Manufacturing Use Only

Active Ingredient:

methoxyfenozide: Benzoic acid, 3-methoxy-2-methyl-,2-(3,5-dimethylbenzoyl)-2-(1,1-dimethylethyl) hydrazide.....	98.2%
Other Ingredients	1.8%
Total	100.0%

ACCEPTED
with COMMENTS
In EPA Letter Dated

SEP 18 2009
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
62719-433

CAUTION

Precautionary Statements

Hazard to Humans and Domestic Animals

Harmful If Absorbed Through Skin

Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may contact 1-800-992-5994 for emergency medical treatment information.

Environmental Hazards

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other 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 EPA.

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 formulated into manufacturing-use insecticide products or end-use insecticide products for the following uses: acerola, avocado, blackeyed pea, black sapote, bushberries (subgroup 13-07B), canistel, cherry, cilantro leaves, citrus fruits, cole crops, corn grown for seed, cotton, cranberry, cucurbit vegetables, dry beans, feijoa, field corn, foliage of legume vegetables (except soybean) (subgroup 7A), fruiting vegetables, globe artichoke, grape, grass forage, fodder and hay, green onion (subgroup 3-07B), guava, jaboticaba, leafy vegetables, leaves of root and tuber vegetables, legume vegetables (succulent or dried) (subgroups 6A, 6B and 6C), longan, lychee, mamey sapote, mango, nongrass forage, fodder, straw and hay, okra, papaya, passionfruit, peanut, peppermint, pine fruits, pistachios, pomegranate, popcorn, pulasan, rambutan, root vegetables (subgroup 1A), sapodilla, southern pea, soybean, Spanish lime, spearmint, star apple, starfruit, stone fruits, strawberry, sweet corn, tree nuts, tuberous and corm vegetables (except potato) (subgroup 1D), turnip greens, and wax jambu. This product may be used to formulate products for specific use(s) not listed on this label, if the formulator,

user group or grower has complied with U.S.EPA submission requirements regarding the support of such use(s).

(Storage and Disposal for rigid containers 5 gal or less)

Storage and Disposal

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

Pesticide Storage: Store in a cool, dry, well-ventilated area.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Reuse: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. **Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment 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.

(Storage and Disposal for nonrigid containers any size)

Storage and Disposal

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

Pesticide Storage: Store in a cool, dry, well-ventilated area.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Reuse: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

(Storage and Disposal for refillable rigid containers greater than 5 gal)

Storage and Disposal

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

Pesticide Storage: Store in a cool, dry, well-ventilated area.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Reuse: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose.

Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

(Storage and Disposal for nonrefillable rigid containers greater than 5 gal)

Storage and Disposal

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

Pesticide Storage: Store in a cool, dry, well-ventilated area.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Reuse: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. 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 application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. **Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment 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.

Warranty Limitations and Disclaimer

Dow AgroSciences warrants that at the time of delivery, the product will conform to its chemical description on the label, that it will pass without objection in the trade under the contract description, that seller will convey good title thereto, and that such product will be delivered free from any lawful security interest, lien or encumbrance.

This is the only warranty made on this product. Dow AgroSciences EXPRESSLY DISCLAIMS ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND, EXCEPT AS SET FORTH IN THE ABOVE PARAGRAPH, ANY OTHER EXPRESS OR IMPLIED WARRANTIES. Buyer acknowledges the use of its own independent skill and expertise in the selection and use of the product and does not rely on any oral or written statements or representations.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

Manufacturing Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No. 62719-437

EPA Est. _____

**Produced for
Dow AgroSciences LLC
9330 Zionsville Road
Indianapolis, IN 46268**

Net Weight _____

EPA accepted / /

