

42750-242

10/17/2012

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Chemical Safety and Pollution Prevention
Office of Pesticide Programs
Registration Division (7504P)
1200 Pennsylvania Ave., N.W.
Washington, DC 20460

EPA Reg. Number: **42750-242**
Date of Issuance: **OCT 17 2012**

Term of Issuance:
Unconditional

Name of Pesticide Product:
**Metalaxyl 98%
Technical**

NOTICE OF PESTICIDE:

Registration
 Reregistration
(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

**Morris Gaskins
Albaugh, Inc.
P.O. Box 2127
Valdosta, Ga 31604-2127**

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 unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

Signature of Approving Official:

Mary L. Waller

Mary L. Waller, Product Manager (21)
Fungicide Branch/Registration Division/OPP/OCSPP (7504P)

Date:

10/17/2012

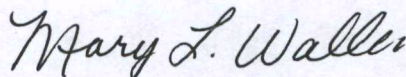
2. You must submit storage stability (830.6317) and corrosion characteristics (83.6320) studies with observations at 0, 3, 6, 9, and 12 month intervals within 18 months of the date of this registration.

3. Make the following change to the label:

Change the product registration number to "EPA Reg. No. 42750-242"

4. Submit one copy of the revised final printed label for the record before the product is released for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A copy of the label stamped "Accepted with Comments" is enclosed for your records.



Mary L. Waller
Product Manager (21)
Fungicide Branch
Registration Division (7504P)

Enclosure:
Label stamped "Accepted with Comments"

METALAXYL 98% TECHNICAL
FOR MANUFACTURING USE ONLY

ACTIVE INGREDIENT:

Metalaxyl: N-(2,6-dimethylphenyl)-N-(methoxyacetyl)-alanine methyl ester: 98.49%

OTHER INGREDIENTS: 1.51%

TOTAL: 100.00%

KEEP OUT OF REACH OF CHILDREN

WARNING

FIRST AID	
IF IN EYES	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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.
IF ON SKIN OR CLOTHING	<ul style="list-style-type: none"> • 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 INHALED	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to- mouth if possible. • Call a poison control center or doctor for further treatment advice.
HOT LINE NUMBER: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Contact CHEMTREC at 1-800-424-9300 for emergency medical treatment information.	

For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC (800) 424-9300

EPA Reg. No. 42750-EUE

XXXXXX-XXX-XXX

EPA Est. No.

Net Contents: ____ Lbs. (____ Kgs)

MANUFACTURED FOR:

Albaugh, Inc.
Ankeny, IA 50021

ACCEPTED
with **COMMENTS**
In EPA Letter Dated:

10/17/2012

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No. 42750-242

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

WARNING

Causes substantial but temporary eye irritation. Harmful if swallowed or absorbed through the skin. DO NOT get in eyes or on clothing. Wear long-sleeved shirt and long pants, socks, shoes, protective eyewear, and gloves made out of waterproof materials (solvent category A). 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.

ENVIRONMENTAL HAZARDS

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 local 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 is for use only in the formulation of products. This product may be used to formulate products for specific use(s) not listed on the MP label if the formulator, user group, or grower has complied with the U.S. EPA data submission requirements regarding the support of such use(s).

FOR MANUFACTURING USE ONLY AS A FUNGICIDE FOR THE FOLLOWING USES:

1) Terrestrial Food Crops including Home Gardens and Orchards :

Alfalfa
Birdfoot trefoil
Apples
Asparagus
Avocados
Berries: (Blueberries, Cranberries Raspberries, Strawberries),
Cassava
Citrus: (Citrus citron, Grapefruit, Kumquats, Lemons, Limes, Oranges, Tangelos, Tangerines and all hybrids of these)
Cole Crops: (Broccoli, Cabbage, Cauliflower, Chinese broccoli, Gai Ion, White flowering broccoli, Chinese cabbage (Napa, Bok choy)
Cotton
Cucurbits: (Balsam pear, Chinese waxgourd, Citron melon, Cucumber, Gherkin, Edible gourde, cantaloupe, Casaba, Crenshaw, Honeydew melon, Honey balls, Mango melon, Muskmelon, Persian

melon, Pumpkin, Summer squash, Winter squash, Watermelon, and Cucurbits hybrids)
Ginseng
Hops
Leafy Vegetables: (Head Lettuce, Spinach)
Legume Vegetables (Succulent or Dried): (Field beans, Lima beans, Mung beans, Navy beans, Pinto beans, Runner beans, Snap beans, Wax beans, Broad beans (Fava beans), Chickpeas (Garbanzo beans), Lentils, Lupines (Sweet, White sweet, White and Grain),Garden peas, Field peas, Sugar peas, Southern peas (Black-eyed peas, Crowder peas, Cowpeas, Catjang) and Edible soybeans)
Onions: (Dry bulb, Green Onions, Spring onions or Scallions, Japanese bunching onions, Green shallots or Green eschalots. Leeks)
Nut trees: (Almond and Walnuts)
Papaya
Peanuts

Peppers and Eggplant
Pineapple
Root and Tuber Vegetables: (Jerusalem artichoke, Beet (Sugar and Table), Carrot, Cassava, Chicory, Ginger, Horseradish, Parsnip, Potato, Radish, Rutabaga, Salsify, Sweet potato, Tanier, Turnip, Yams)

Soybeans
Stone Fruits: (Apricots, Cherries (Sweet and Sour), Nectarines, Peaches, Plums (Chickasaw, Damson, Japanese Prunes)
Tobacco and
Tomatoes.

2) Seed Treatment Uses:

Carrots
Cotton
Cucumbers
Forage Legumes (Alfalfa, Clover, Lespedeza, Beans for Forage, Soybeans for Forage, Soybean Hay, Peanuts for Forage, Peanut Hay, Peas for Forage, Pea Vine Hay, Cowpeas for Forage, Cowpea Hay, Trefoil, Vetch, and Velvet Beans for Forage)
Garden Beets
Grain Crops (Wheat, Barley, Rye, Oats, Millet, Milo, Field Corn, Sweet Corn; Popcorn, Buckwheat, and Triticale)
Peanuts

Peas
Rice
Soybeans
Sorghum
Spinach
Sugar Beets
Sunflowers
Seed and Pod Vegetables (Black-Eyed Peas, Chickpeas, Garbanzos, Cowpeas, Dill, Edible Soybeans, Field Beans, Field Peas, Garden Peas, Green Beans, Kidney Beans, Lima Beans, Lupines, Navy Beans, Okra, Peas, Pole Beans, Snap Beans, String Beans, Wax Beans, and Lentils)
Turf Grasses and Forage Grasses.

3) For Export Uses:

Cucurbit Vegetables
Fruiting Vegetables
Leafy Vegetables
Brassica (Cole) Leafy Vegetables
Root and Tuber Vegetables
Onions

Corn
Millet
Peas
Sorghum
Sunflowers

4) Terrestrial Nonfood Uses: Golf course turf, lawns and landscape areas around residential, institutional, public, commercial and industrial buildings, parks, recreational areas and athletic fields, uses on ornamentals grown in container, bench, flat, plug, bed or in the field, in greenhouses, shade houses, outdoor nurseries, retail nurseries, interiorscapes, and other landscape areas.

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

6) Uses for experimental purposes that are in compliance with US EPA requirements.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Always use original container to store pesticides in a cool, dry secured warehouse or storage building. DO NOT store near food and feed. Containers should be opened in well-ventilated areas. Keep container tightly sealed when not in use.

PESTICIDE DISPOSAL: Open dumping is prohibited. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility,

CONTAINER DISPOSAL: For Plastic or Paper Bags: Nonrefillable container. DO NOT reuse or refill this container. Completely empty bag into manufacturing equipment. Offer for recycling if available or dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Plastic Containers: Nonrefillable container: DO NOT reuse or refill this container. Triple rinse (or equivalent) promptly after emptying. 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. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers are also disposable by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Fiber drums with liners: Nonrefillable container. DO NOT reuse or refill this container. Completely empty liner by shaking and tapping both sides and bottom to loosen clinging particles. Empty residue into manufacturing equipment. Then offer fiber drum and liner for recycling, if available.

WARRANTY DISCLAIMER

The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIVERED TO YOU ARE FURNISHED "AS IS" BY MANUFACTURER OR SELLER AND (2) MANUFACTURER AND SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER, EITHER EXPRESSED OR IMPLIED THAT EXTEND BEYOND THE STATEMENTS ON THIS LABEL. THIS WRITING CONTAINS ALL OF THE REPRESENTATIONS AND AGREEMENTS BETWEEN BUYER, MANUFACTURER AND SELLER.

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If you do not agree with or do not accept any of directions for use, the warranty disclaimers, or limitations on liability, do not use the product, and return it unopened to the Seller, and the purchase price will be refunded.