

PM-22

Reg # 3125-424

Tacket 196



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
401 "M" St., S.W.
Washington, D.C. 20460

NOTICE OF PESTICIDE:

X Registration
 Reregistration

(under FIFRA, as amended)

EPA Reg.
Number:

3125-424

Date of Issuance:

APR 21 1995

Term of Issuance:

Conditional

Name of Pesticide Product:

Baytan 2.6 FS Seed
Treatment Fungicide

Name and Address of Registrant (include ZIP Code):

Miles Inc.
Agricultural Division
P.O. Box 4913
Kansas City, MO 64120-0013

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/reregistered 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 sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration 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.
2. Add the phrase "EPA Registration No. 3125-424" to your label before you release the product for shipment.
3. Submit one (1) copy of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

Signature of Approving Official

/S/

Date:

APR 21 1995

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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 stamped copy of the label is enclosed for your records.

Cynthia Giles-Parker
Product Manager (22)
Fungicide-Herbicide Branch
Registration Division (7505C)

Enclosure

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BAYTAN 2.6 FS

UEU-8200.YLD

Base Pre-Reg (8200)

U.S. LABEL

Reason to Issue: To propose registration
of BAYTAN 2.6 FS. 05/16/94 Draft: Revise
Environmental Hazards per EPA comments.

Date of Draft: 5/16/94(Pre-Reg)(T)
Supersedes Draft Dated: 1/25/93

BAYTAN 2.6 FS

Seed Treatment Fungicide

FOR USE ONLY BY COMMERCIAL SEED TREATERS

For Control of Certain Diseases on Small Grains.

ACTIVE INGREDIENT:

Triadimenol, β -(4-Chlorophenoxy)- α -(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol 28.3%

INERT INGREDIENTS: 71.7%
100.0%

Contains 2.6 pounds triadimenol per gallon.

U.S. Patent No. 3,952,002

EPA Reg. No. 3125-UEU

EPA Est. 3125-MO-1

Net Contents: ___ Gallons

STOP - READ THE LABEL BEFORE USE

KEEP OUT OF THE REACH OF CHILDREN

CAUTION

(See Rear Panel for Statement of Practical Treatment and Other Precautionary Statements)

ACCEPTED
with COMMENTS
In EPA Letter Dated:

21 1995

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
registered, for the pesticide
registered under EPA Reg. No.

3125-424

MILES 

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes or clothing.

Wash thoroughly with soap and water after handling.

STATEMENTS OF PRACTICAL TREATMENT

If Swallowed: Call a physician or Poison Control Center. Drink one or two glasses of water and induce vomiting by touching back of throat with finger, or, if available, by administering syrup of ipecac. If syrup of ipecac is available, administer 1 tablespoon (15 mL) of syrup of ipecac followed by 1 to 2 glasses of water. If vomiting does not occur within 20 minutes, repeat the dose once. Do not induce vomiting or give anything by mouth to an unconscious person. **If on Skin:** Wash with plenty of soap and water. Get medical attention. **If in Eyes:** Flush eyes with plenty of water. Call a physician if irritation persists.

If Inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, mouth to mouth. Get medical attention.

SYMPTOMS OF POISONING: No specific symptoms. Acute poisoning is accompanied by general depression and illness.

In case of poisoning, call a physician or Poison Control Center. Have patient lie down and keep quiet.

NOTE TO PHYSICIAN: No specific antidote is available. Treat symptomatically.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by disposal of equipment washwaters.

Apply this product only as specified on this label.

DIRECTIONS FOR USE

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

IMPORTANT: Read these entire Directions and Conditions of Sale before using BAYTAN 2.6 FS.

CONDITIONS OF SALE: THE DIRECTIONS ON THIS LABEL WERE DETERMINED THROUGH RESEARCH TO BE THE DIRECTIONS FOR CORRECT USE OF THIS PRODUCT. THIS PRODUCT HAS BEEN TESTED FOR A RANGE OF WEATHER CONDITIONS SIMILAR TO THOSE WEATHER CONDITIONS THAT ARE ORDINARY AND CUSTOMARY IN THE GEOGRAPHIC AREA WHERE THE PRODUCT IS USED. INSUFFICIENT CONTROL OF PESTS AND/OR INJURY TO THE CROP TO WHICH THE PRODUCT IS APPLIED MAY RESULT FROM THE OCCURRENCE OF EXTRAORDINARY OR UNUSUAL WEATHER, OR FROM FAILURE TO FOLLOW LABEL DIRECTIONS. IN ADDITION, FAILURE TO FOLLOW LABEL DIRECTIONS MAY CAUSE INJURY TO OTHER CROPS, ANIMALS, MAN, OR THE ENVIRONMENT.

MILES OFFERS, AND THE BUYER ACCEPTS AND USES, THIS PRODUCT SUBJECT TO THE CONDITIONS THAT EXTRAORDINARY OR UNUSUAL WEATHER, OR FAILURE TO FOLLOW LABEL DIRECTIONS ARE BEYOND THE CONTROL OF MILES AND ARE, THEREFORE, THE RESPONSIBILITY OF THE BUYER.

BAYTAN 2.6 FS Seed Treatment Fungicide controls or suppresses certain designated seed and soilborne diseases of wheat, barley and oats. Systemic activity of BAYTAN 2.6 FS will provide early season control of infections by powdery mildew and rusts.

SEED TREATMENT: It is recommended that BAYTAN 2.6 FS be applied as a water-based slurry through standard slurry or mist-type closed system commercial seed treatment equipment. Prepare a slurry by mixing the specified dosage in 16 fl oz of water per 100 lb of seed. Add dye** to the resulting slurry. Mix the slurry thoroughly with the seeds to provide uniform coverage. Applicators must wear long pants, long-sleeved shirts and chemical resistant gloves.

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DIRECTIONS FOR USE (Continued)

**21 CFR Chapter J. Section 2.25 requires grain seed treated with poisonous substances in excess of recognized tolerances be suitably colored with an EPA

approved dye, such as one of the dyes listed in 40 CFR Section 180.1001 (c) and (d), to prevent their subsequent inadvertent use as a food for man or feed for animals.

RECOMMENDED APPLICATIONS			
CROP	DISEASE	Fluid Ounces BAYTAN FS	REMARKS
Wheat Barley Oats	Seed- and Soilborne Diseases: Wheat: Stinking smut Flag smut Loose smut Glume blotch Foot rot* Take-all* Barley: Covered smut Loose smut Net blotch* Typhula rot* Foot rot* Oats: Loose smut Leaf spot*	0.75 to 1.5 fluid ounces per 100 pounds of seed	Refer to the SEED TREATMENT section on this label for the recommended method of treating seed. Apply the 0.75 fluid ounce rate for control of smuts, and the 1.5 fluid ounce rate for control or suppression of the other diseases. *Suppression or partial control of these diseases is provided.
	Foliar Diseases: Wheat: Powdery mildew Leaf rust Stripe rust Stem rust Speckled leaf blotch Barley: Barley rust Stripe rust Stem rust Powdery mildew Leaf blotch Oats: Crown rust Stripe rust Stem rust Powdery mildew	1.5 fluid ounces per 100 pounds of seed	Refer to the SEED TREATMENT section on this label for the recommended method of treating seed. Use of the recommended rate will control the noted early season diseases.

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SEED LABELING REQUIREMENTS

To meet U.S. Federal Seed Act requirements, all seed treated with BAYTAN 2.6 FS should be labeled: "Treated with β -(4-chlorophenoxy)- α -(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol (BAYTAN)."

Do not use treated seed for feed, food or oil purposes. Green forage may be grazed 40 days after seeding.

STORAGE AND DISPOSAL

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

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

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Pesticide Storage: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If the container is leaking or material is spilled for any reason or cause, carefully sweep material into a pile. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Dispose of pesticide as directed above. In spill or leak incidents, keep unauthorized people away. You may contact the Miles Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Miles Kansas City Emergency Response Telephone No. is 816-242-2582, or contact Chemtrec at 800-424-9300.

Miles Inc.
Crop Protection Products
Box 4913, Kansas City, MO 64120-0013

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