

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS 757)
WASHINGTON, DC 20460

**NOTICE OF PESTICIDE REGISTRATION
REREGRISTRATION**
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

EPA REGISTRATION NO.
3125-146

DATE OF ISSUANCE
7/25/89

TERM OF ISSUANCE
Conditional

NAME OF PESTICIDE PRODUCT
Baytan Seed Treatment Fungicide

AM 21
3125-
346

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Moore Corporation
P.O. Box 4913
Kansas City, MO 64120-0013

NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an endorsement or approval of this product by this 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) provided that you:

1. Submit/submit all data required for registration/reregistration of this product under FIFRA section 3(c)(7)(A) and any other data required by the Administrator for registration of this product.

2. Submit the results of a 14-day residue study (Guidelines Reference to: 154-1) and a test for metabolite studies (Guidelines Reference to: 3-2) by July 1991.

3. Have the label and/or label list of uses before you release the product for sale.

4. In the event of a registration review 3125-146.

a. All the
long-sleeved shirts

workers must wear long pants,
resistant gloves.

c. Indicate on the
or closed system.

BEST AVAILABLE COPY

☐ ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

7/25/89

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4. Submit five (5) copies of your final printed labeling before you release the product 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 stamped copy of the label is enclosed for your records.

SL

Susan T. Lewis
Acting Product Manager (21)
Fungicide-Herbicide Branch
Registration Division (H-7505C)

U.S. LABEL

Reason to Issue: To propose use as a seed treatment on grain sorghum: 4/18/86 Draft: Substitute updated formulation with corresponding name change; 3/2/87 Draft: Adds directions for the addition of a dye; indicates for commercial use only; indicates equipment type; rewords restriction statement; revises trademark acknowledgement statement. 1/20/88 Draft: Revise according to EPA comments; 7/11/88 Draft: Revise washwater statement.

Date of Draft: 7/11/88 (Pre-Reg) (D)
Supersedes Pre-Reg Drafts Dated: 10/13/87 4/18/86, 3/2/87, 4/13/87, 8/18/87 and 1/20/88.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

JUL 25 1989

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide
registered under EPA Reg. No.
3125 - 346

EPA File Symbol No. 3125-GUA

BAYTAN®

Seed Treatment Fungicide

FOR USE ONLY BY COMMERCIAL SEED TREATERS

For Control of Certain Diseases
on Grain Sorghum

ACTIVE INGREDIENT:

β -(4-Chlorophenoxy)- α -(1,1-dimethylethyl)-
1H-1,2,4-triazole-1-ethanol 25%

INERT INGREDIENTS: 75%
100%

Contains 0.25 pound β -(4-Chlorophenoxy)-
 α -(1,1-dimethylethyl)-1H-1,2,4-
triazole-1-ethanol per pound

EPA File Symbol No. 3125-GUA

EPA Est. No. 3125-MO-1

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

KEEP OUT OF THE REACH OF CHILDREN

WARNING

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

STOP - READ THE LABEL BEFORE USE

NET WEIGHT

MOBAY CORPORATION
A Bayer USA INC. COMPANY
AGRICULTURAL CHEMICALS DIVISION
Box 4913, Kansas City, Mo. 64120

Note: Underlined letters in chemical nomenclature should be italicized when printed, not underlined.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

Causes eye irritation. Harmful if swallowed, inhaled or absorbed through the skin. Do not breathe vapors, dust or spray mist. Do not get in eyes, on skin, or on clothing.

Do not contaminate feed or food. Keep out of reach of children.

Wear goggles, face shield or safety glasses. Wash hands, arms and face thoroughly with soap and warm water after handling. Wash contaminated clothing with soap and hot water before reuse.

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.

STATEMENTS OF PRACTICAL TREATMENT

If eyes are contaminated, wash with plenty of water for at least 15 minutes. Get medical attention.

If swallowed, administer water freely and induce vomiting by giving one dose (1/2 oz. or 15 ml.) of syrup of ipecac. If vomiting does not occur within 10 to 20 minutes, administer second dose. If syrup of ipecac is not available, induce vomiting by sticking finger down throat. Repeat until vomit fluid is clear. Never give anything by mouth to an unconscious person. Get medical attention immediately.

If on skin, wash skin immediately with soap and warm water. If irritation occurs, get medical attention.

If inhaled, remove to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention.

ENVIRONMENTAL HAZARDS

Keep out of lakes, streams and ponds. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on this label.

BAYTAN Seed Treatment Fungicide

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 Seed Treatment Fungicide.

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. MOBAY 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 MOBAY AND ARE, THEREFORE, THE RESPONSIBILITY OF THE BUYER.

BAYTAN Seed Treatment Fungicide controls or suppresses certain designated seed and soilborne diseases of sorghum. Systemic activity of BAYTAN Seed Treatment Fungicide will provide early season control of infections by covered kernel smut.

SEED TREATMENT: It is recommended that BAYTAN Seed Treatment Fungicide be applied as a water-based slurry through standard slurry or mist-type commercial seed treatment equipment. Prepare a slurry by mixing the specified dosage in 16 fl. oz. of water per 100 lbs. of seed. Add dye** to the resulting slurry. Mix the slurry thoroughly with the seeds to provide uniform coverage.

**21 CFR Chapter I. 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.

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BAYTAN Seed Treatment Fungicide

RECOMMENDED APPLICATIONS

CROP	DISEASE	Ounces BAYTAN Seed Treatment Fungicide	REMARKS
Grain Sorghum	Covered kernel smut	2 ounces per 100 pounds of seed.	Refer to the <u>SEED TREATMENT</u> section on this label for the recommended method of treating seed. Green forage may be grazed 45 days after seeding.

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

RESTRICTIONS

Do not use treated seed for feed, food or oil purposes.

STORAGE AND DISPOSAL

Pesticide Disposal: Do not contaminate water, food or feed by storage or 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.

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 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 Mobay Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Mobay Kansas City Emergency Response Telephone No. is 816-242-2582, or contact Chemtrec at 800-424-9300.

BAYTAN is a Reg. TM of Bayer AG, Germany.