

U.S. LABEL

Reason to Issue: Propose toxicity Category I because of effects on eyes; 1/9/89 Draft: to revise in accordance with EPA comments.

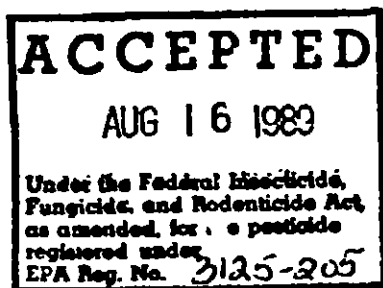
Date of Draft: 1/9/89 (Pre-Reg) (S)
Supersedes Pre-Reg Draft Dated: 6/14/88

EPA Reg. No. 3125-205

MORESTAN[®]

TECHNICAL

MITICIDE - FUNGICIDE - INSECTICIDE



ACTIVE INGREDIENT:
6-Propyl-1,3-dithiolo[4,5-b]quinoxalin-2-one 85%

AMENDMENT

To Previously Registered Labeling

Revise as Follows:

KEEP OUT OF THE REACH OF CHILDREN

DANGER

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS

Causes irreversible eye damage. May be harmful if swallowed, inhaled or absorbed through the skin. Do not get in eyes. Avoid contact with skin and clothing. Avoid prolonged breathing of dust. Wear goggles, face shield, or safety glasses. Wash thoroughly with soap and warm water after handling. Remove and wash contaminated clothing with soap and hot water before reuse.

If MORESTAN Technical is contacted under conditions of bright sunlight, particularly if wind is present, some persons may experience a skin reaction on exposed parts of the body similar to sunburn. If exposed to MORESTAN Technical under these conditions, it is recommended that sufficient clothing be worn to cover most body areas and that a suitable sun-screen lotion such as Uval (Dome Laboratories) or Solbar (Person and Covey), be applied to body areas necessarily left uncovered such as the neck and face.

BEST AVAILABLE COPY

STATEMENTS OF PRACTICAL TREATMENT

If in eyes: hold eyelids open and flush thoroughly with a steady, gentle stream of water. Get medical attention immediately. If on skin, wash immediately with soap and warm water. If irritation occurs, get medical attention. If swallowed, drink promptly a large quantity of milk, or if milk is not available, large quantities of water. Avoid alcohol. If inhaled, remove to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention.

NOTE TO PHYSICIAN: No specific antidote is available. Treat symptomatically. Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not discharge effluent containing this product directly into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or the Regional Office of the Environmental Protection Agency.

STORAGE AND DISPOSAL

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

Pesticide wastes are toxic. Improper disposal of excess pesticide, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal: Do not use container in connection with food, feed, or drinking water. Completely empty container into the processing equipment. Then dispose of empty container in a sanitary landfill or by 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 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 Chemtec at 800-424-9300.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

1a3

AUG 16 1989

Mr. John S. Thornton
Mobay Corporation
Agricultural Chemicals Division
P.O. Box 4913
Kansas City, MO 64120-0013

Dear Mr. Thornton:

Subject: Revised Labeling
Morestan 25% Wettable Powder in Water Soluble Packets
EPA Registration No. 3125-302
Your Application Dated June 17, 1988

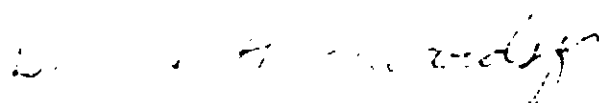
The amendment referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. 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.

Sincerely yours,



Dennis W. Edwards, Jr.
Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (17505C)

Enclosure

51630:I:CR-43:Kumar:LE-11:KENCO:07/31/89:09/12/89:DD:VO:DD

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

302-6458.YLD

Base Pre-Reg (6458)

U.S. LABEL

Reason to Issue: Propose toxicity Category II because of effects on eyes.

Date of Draft: 6/14/88 (Pre-Reg) (S)

EPA Reg. No. 3125-302

MORESTAN[®]

25% Wettable Powder

In Water Soluble Packets

MITICIDE - FUNGICIDE - INSECTICIDE

ACCEPTED
with COMMENTS
to EPA Letter 8808

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registration under EPA Reg. No. 3125-302 205

ACTIVE INGREDIENT:

6-Methyl-1,3-dithiolo[4,5-b]quinoxalin-2-one 25%

AMENDMENT

To Previously Registered Labeling

Revise as Follows:

KEEP OUT OF THE REACH OF CHILDREN

WARNING

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes substantial but temporary eye injury. May be harmful if inhaled. Do not get in eyes. Avoid contact with skin or clothing. Avoid breathing spray mist. Wash thoroughly with soap and warm water after handling. Remove and wash contaminated clothing with soap and hot water before reuse.

Under conditions of bright sunlight, particularly if wind is present, some persons spraying MORESTAN 25% Wettable Powder experience a skin reaction on exposed parts of the body similar to sunburn. When applying sprays containing more than 1/2 lb. MORESTAN 25% Wettable Powder per 100 gal. water it is recommended that sufficient clothing be worn to cover most body areas and that a suitable sun-screen lotion such as Uval (Dome Laboratories) or Solbar (Person and Covey), be applied to body areas necessarily left uncovered such as the neck and face.

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

STATEMENTS OF PRACTICAL TREATMENT

If in eyes, hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Call a physician if irritation persists or develops after flushing. 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.

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

ENVIRONMENTAL HAZARDS

MORESTAN is toxic to fish. Do not apply where runoff is likely to occur. In cleaning of equipment or disposal of wastes, do not contaminate streams, lakes, or ponds with this material.