

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

MAY 11 1994

Buckman Laboratories, Inc.
1256 N. McLean Blvd.
Memphis, TN 38108

Attn: Dennis L. Barbee

Subject: HPMTS
EPA Registration No. 1448-31
Amendment Dated March 3, 1993

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, to include the statement "do not induce vomiting", is acceptable, provided that you:

1. Make the following labeling and bulletin changes below before you release the product for shipment bearing the amended labeling.
 - a. Change "Causes eye damage. Causes severe skin irritation" to "Causes irreversible eye damage and skin burns".
 - b. Revise the statement "wear goggles or face shield and rubber gloves when handling this product" to read "Avoid inhaling vapors or spray mist. Wear goggles, face shield, or safety glasses, rubber gloves and protective clothing."
 - c. In the precautionary section, include the statement "wash thoroughly with soap and water after handling and before eating, drinking and using tobacco."
 - d. Revise the statement "remove and wash contaminated clothing" to "remove and wash contaminated clothing before reuse."
 - e. Delete the sentence "Measures against circulatory shock, respiratory depression, and convulsion may be needed".

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

f. Include the statement "If inhaled, remove the victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention".

g. Revise your "Environmental Hazards" statement to read

Environmental Hazards

This pesticide is toxic to fish. 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 Systems (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewage systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

2. Submit five (5) copies of final printed labeling before you release the product for shipment.

A release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the labeling is enclosed for your records.

If you have any questions concerning this letter, please contact Martha Terry at 703-305-6982.

Sincerely,



Marshall Swindell
Acting Product Manager 31
Antimicrobial Program Branch
Registration Division 7505C

Enclosure

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HPMTS

ACTIVE INGREDIENT
2-Hydroxypropyl
INERT INGREDIENTS

**KEEP OUT OF REACH OF CHILDREN
DANGER**

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes eye damage. Causes severe skin irritation. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling this product. Remove and wash contaminated clothing. Do not take internally.

STATEMENT OF PRACTICAL TREATMENT (FIRST AID): If product gets in eyes, flush with plenty of water for at least 15 minutes. Call a physician. In case of skin contact, wash thoroughly with soap and water. Remove and wash contaminated clothing before reuse. Ingestion: DO NOT INDUCE VOMITING. Rinse with copious amounts of water or milk first. Irrigate the esophagus and dilute stomach contents by slowly giving one (1) to two (2) glasses of water or milk. Avoid giving alcohol or alcohol related products. In cases where the individual is semi-comatose, comatose or convulsing, DO NOT GIVE FLUIDS BY MOUTH. In case of internal ingestion of the product seek medical assistance immediately; take individual to nearest medical facility.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

ENVIRONMENTAL HAZARDS: Do not discharge into lakes, streams, ponds, or public waters unless in accordance with an NPDES permit. For guidance, contact your Regional Office of the EPA.

STORAGE AND DISPOSAL

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

STORAGE: Do not stack more than five drums high. Drums should be opened in well-ventilated areas. Leaking or damaged drums should be placed in overpack drums for disposal. Spills should be absorbed in sawdust or sand and disposed of in a sanitary landfill. Keep container closed when not in use.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, 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 your EPA Regional Office for guidance.

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

DIRECTIONS FOR USE

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

For formulating use only. This product contains 2.6 lb active ingredient per gallon and weighs 10.8 lb per gallon.

NOTE: Formulators are responsible for providing data to support registration of products formulated from this active ingredient. Formulators are also responsible for obtaining their own licenses for any uses or formulations of this material covered by patents. This label is not to be taken as a license to operate under, or recommendation to infringe, any patent.

BEST AVAILABLE COPY

ACCEPTED
with COMMENTS
to EPA

MAY 11 1992

Under the Federal
Fungicide, and Rodenticide
Act as amended, for use
registered under EPA

1448

HMS/NPCA RATING
Health 3 Flammability 1 Reactivity 1

Manufactured By EPA Est. 1
BUCKMAN LABORATORIES
1256 N. McLEAN BLVD., MEMPHIS, TN 38119
(901) 278-0330 or 1-800-451-1111