

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

MAY 11 1994

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

Attn: Dennis L. Barbee

Subject: Methylene Bis(Thiocyanate)
EPA Registration No. 1448-80
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 changes below before you release the product for shipment bearing the amended labeling.

a. Revise "Harmful or Fatal If Swallowed" to "Fatal If Swallowed. Wash thoroughly with soap and water after handling, and before eating, drinking and using tobacco".

b. Delete the words "(First Aid)".

c. Delete the sentence "Measures against circulatory shock, respiratory depressin, and convulsion may be needed".

d. 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.

CONCURRENCES

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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



METHYLENE BIS(THIOCYANATE)

ACTIVE INGREDIENT
Methylene bis(thio)
INERT INGREDIENTS



**KEEP OUT OF REACH OF CHILDREN
DANGER**



patents. This label is not to be taken as a license to operate under, or

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes eye and skin damage. This product is a potential skin sensitizer. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed.

STATEMENT OF PRACTICAL TREATMENT (FIRST AID): In case of skin contact, wash thoroughly with soap and water. Remove and wash contaminated clothing before reuse. If product gets in the eyes, flush immediately with copious amounts of clean, cool water for at least 15 minutes. Get medical attention immediately. 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: This pesticide is toxic to fish and wildlife. Do not discharge effluent containing this product 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 to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your Regional Office of the Environmental Protection Agency.

STORAGE AND DISPOSAL

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

STORAGE: Do not store in areas of excess moisture or humidity. Do not stack more than four drums high. Damaged drums should be placed in overpack drums and disposed of immediately. Spills should be swept up and disposed of as stated below. 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: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner and drum in a sanitary landfill or by incineration if allowed by state and local authorities. 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.

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

ACCEPTED
with COMMENTS
by EPA
MAY 11
Under the Federal
Registration Act,
this pesticide is
registered under
EPA Reg. No. 249-001

BEST AVAILABLE COPY

HMS/NPCA RATING
Health 3 Flammability 1 Reactivity 1

Manufactured By EPA Est. 1
BUCKMAN LABORATORY
1256 N. McLEAN BLVD., MEMPHIS
(901) 278-0330 or 1-800-

Rev. 11/01/91

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