

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DEC 07 2001

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

Attention: Carl F. Watson, Ph.D  
Regulatory Toxicologist

Subject: Mect F  
EPA Registration No. 1448-375  
Application Dated May 11, 2000

This submission is in response to your eight month product reregistration for Methylene bis(thiocyanate) Reregistration Eligibility Decision (RED). According to our records, the science reviews have been completed. However, since, this product contains multiple active ingredients, one of which is not eligible for reregistration at this time, the Agency can only provide you with an amended stamped label until the other active ingredient becomes reregistered. Please be advised that you are still obligated to satisfy the reregistrations for the other active ingredient.

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable, provided that you make the following labeling changes.

1. As per the acute toxicity review dated November 7, 2000 and PR Notice 2001-1, the heading Statement of Practical Treatment must be changed to "First Aid" and the Statements must be revised to read as follows:

IF IN EYES:

Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advices.

CONCURRENCES

CONCURRENCES							
SYMBOL							
SURNAME							
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**IF SWALLOWED:**

Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor.

**IF ON SKIN OR CLOTHING:**

Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment.

**IF INHALED:**

Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Note: The following information must be added in a separate paragraph at the ending of the First Aid statements.

“For additional information in case of emergency call toll free (telephone number).

“Have the product container or label with you when calling a poison control center or doctor or going for treatment.”

2. As per the acute toxicity review, the following statements must be modified in the “Hazards To Humans and Domestic Animals” section.

A. The statement “May be fatal if swallowed or absorbed through skin” must be changed to “May be fatal if swallowed or absorbed through skin or inhaled”.

B. The statement “Wash hands before eating drinking, chewing gum, using tobacco or using the toilet” must be added.

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3. As per the product chemistry review dated June 6, 2001, a "Physical or Chemical Hazards" subheading with the following text must be added to the label.

"Combustible. Do not use or store near heat or open flame"

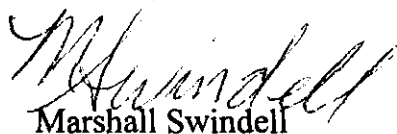
4. As per the chemistry review dated June 6, 2001, the Storage and Disposal section must be revised as follows:

- The subheading "Storage" must be changed to "Pesticide Storage".

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) 308-6217.

Sincerely,



Marshall Swindell  
Product Manager 33  
Regulatory Management Branch 1  
Antimicrobial Division (7510C)

Enclosure

# MECT F

*Best Available Copy*

**ACTIVE INGREDIENTS:**  
 2-Thiocyanomethylthio benzothiazole ..... 10.0 %  
 Methylene bis(thiocyanate) ..... 10.0 %  
 (contains heavy aromatic naphthalene)  
**INERT INGREDIENTS:** ..... 80.0 %

**KEEP OUT OF REACH OF CHILDREN  
 DANGER**

**PRECAUTIONARY STATEMENTS  
 HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER:** Corrosive, causes irreversible eye damage and skin burns. May be fatal if swallowed or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Do not breathe vapor or spray. Wear goggles or face shield, a mask or pesticide respirator jointly approved by MSHA and OSHA, protective clothing and shoes, and rubber gloves. Wash thoroughly with soap and water after handling before eating, drinking or using tobacco. Remove and wash contaminated clothing before reuse. Irritation or frequently repeated skin contact may cause allergic reactions in some individuals.

**STATEMENT OF PRACTICAL TREATMENT (FIRST AID):**

**Eyes:** Hold eyelids open and flush with a steady gentle stream of water for 15 minutes. Get medical attention.

**Skin:** Wash with plenty of soap and water. Get medical attention.

**Ingested:** Call a physician or poison control center. Do not induce vomiting. First rinse mouth with small amounts of water or milk. Then slowly give one or two glasses of water or milk. Avoid alcohol.

**Do not give anything by mouth to an unconscious person. Take individual to the nearest medical facility.**

**Asphyxiated:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

**Consult a physician:** Probable mucosal damage may contraindicate the use of gastric lavage.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Do not discharge effluent containing this pesticide into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this pesticide to sewer systems without previously notifying the local sewage treatment plant authority. For more information, contact your State Water Board or Regional Office of the EPA.

**STORAGE AND DISPOSAL**

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

**STORAGE:** Do not expose to extreme temperatures. 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 for disposal. Spills should be absorbed in sawdust or sand and disposed of in a sanitary landfill. Keep container closed when not in use.

**HAZARDOUS WASTE 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 according to label instructions, contact your State Pesticide or Environmental Control Agency, or the nearest Hazardous Waste representative at your EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or for incineration and dispose of in a sanitary landfill, by incineration, or, if allowed by state and local authorities, by other means. 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.

Formulators are responsible for obtaining registrations and preparing labels in compliance with EPA guidelines for formulations based on this product.

ACCEPTED  
 with COMMENTS  
 in EPA letter Dated:

DEC 07 2001

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

1448-375

**HMIS/NPCA RATING**  
 Health 3 Flammability 2 Reactivity 1

Product Weight: 9 lbs./gal. 1.08 kg/l  
**NET CONTENTS MARKED ON CONTAINER**

**EPA Reg. No. 1448-375**

Manufactured By EPA Est. No. 1448-TN-1  
**BUCKMAN LABORATORIES, INC.**  
 1256 N. McLEAN BLVD., MEMPHIS, TN 38108 USA  
 (901) 278-0330 or 1-800-BUCKMAN

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