#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460



# **EPA** United States: Office of Pesticide Programs Agency Office of Pesticide Programs

Buckman Laboratories, Inc. 256 N. McLean Blvd. Memphis, TN 38108

APR 20 2010

Attention: Carl F. Watson, Ph.D.

Subject: TCMTB-150

EPA Registration No. 1448-403 Amendment Dated March 1, 2010

The amendment, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable.

#### **Proposed Amendment**

- To Revise Storage and Disposal Section per PR Notice 2007-4

#### **General Comment**

A stamped copy of the "accepted" label 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 Antimicrobials Division (7510P)

**Enclosure** 

# **TCMTB** 150

ACCEPTED
with COMMENTS
EPA Letter Dated:

### **Buckman**

APR 20 2010

60.0% 40.0% 100.0%

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended for the pesticide, egistered under EPA Reg. No. 1448-403

KEEP OUT OF REACH OF CHILDREN

# WARNING

	FIRST AID
If in Eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
If on Skin, Clothes	- Take off contaminated clothing Rinse skin immediately with plenty of water for 15-20 minutes Call a poison control center or doctor for treatment advice.
If Swallowed	<ul> <li>Call poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water, if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
If Inhaled	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
	HOT LINE NUMBER

# Precautionary Statements HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.

You may also contact 901-767-2722 for emergency medical treatment information.

WARNING: Harmful if swallowed. Harmful if absorbed through the skin. Avoid contact with skin, eyes clothing. Workmen handling the product should wear rubber gloves and goggles. Wash thoroughly wi soap and water after handling. Wash hands before eating, drinking, chewing gum, using tobacco or usir the toilet.

**ENVIRONMENTAL HAZARDS**: Do not discharge effluent containing this product into lakes, streams, pond estuaries, oceans or other waters unless in accordance with the requirements of a National Polluta Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing pri to discharge. Do not discharge effluent containing this product to sewer systems without previously notifyir the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Offic of the EPA.

### Storage and Disposal

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

PESTICIDE STORAGE: Do not expose to extreme temperatures. Do not stack more than five drums high. 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 toxic. 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:

(Text for all nonrefillable containers)

Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying.

{Liquid residue removal statement for nonrefillable containers with capacity of 5 gals or less}

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for the later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

{Liquid residue removal statement for nonrefillable containers with capacity of >5 gals}

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use of disposal. Repeat this procedure two more times.

(Text for all nonrefillable containers)

Then offer for recycling if available or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or, if allowed by state and local authorities by burning. If burned, stay out of smoke.

{Text for refillable containers}

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller.

For containers larger than 55 gallons:

To clean the container prior to refilling or disposal, use a pressure wash as follows: Empty the remaining contents into application equipment or a mix tank. Use a pressure wash system that rinses all interior sides with water and that is rated at >40 psi and >120F. Pressure wash the container for a length of time that ensures that a minimum 25% of the container volume of water is used. During the pressure wash, ensure that the container valve is left open for continuous draining. Collect the rinsate and empty into application equipment or a mix tank or store rinsate for later use or disposal. Allow container to drain for 10 minutes after pressure wash is completed.

For containers 55 gallons and smaller:

To clean the container prior to refilling or disposal, use a triple rinse wash as follows: Empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10 percent full with water. Agitate vigorously. Pour or pump rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this rinsing procedure two more times.

Do not discharge rinsate containing this product 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 rinsate containing this product to sewer systems without prior approval from the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

Batch code:		
Manufactured by	Buckman Laboratories, Inc. 1256 North McLean Blvd., Memphis, Tennessee 38108, USA (901) 278-0330 or 1-800-282-5626	

EPA Est. No.

1448-TN-1

ACCEPTED with COMMENTS

EPA Reg. No.

1448-403

EPA Letter Dated:

Net contents are marked on the container.

Product Weight 10.1 lbs/gal 1.21 kg/l

#### HMIS / NPCA Ratings

Health 3 Flammability 2 Reactivity 1

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 1448-403 Last Revision

2/8/2010

# Buckman

**Directions for Use** 

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

This product is for FORMULATING USE ONLY into EPA registered antimicrobials for the following uses: Leather Preservation, Hides and Skins, Pulp and papermills, Particle board, Sapstain and mold control for wood protection, Seed Treatment, Cooling towers, Cooling water systems (including Automated cooling water systems), Pigment slurries, coatings, caulks, sealants, wallcovering adhesives, Drilling fluids, Petroleum secondary recovery, Cutting fluids, Crude and refined oils, Fuel, Textiles, and Wastewater treatment systems.

Information on the composition, toxicity, methods of formulation, limitations and restrictions, and effectiveness of the product for pesticide purposes is readily available from Buckman Laboratories, Inc.

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

ACCEPTED
with COMMENTS
EPA Letter Dated:

APR 2 0 2010

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 1448-403