

1448-414

2/27/2003

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FEB 27 2003

Mr. Dennis Barbee, Ph.D
Buckman Laboratories, Inc.
1256 N. McLean Blvd.
Memphis, TN 38108

Subject: Busan 1357
EPA Registration No. 1448-414
Amendment Date: November 25, 2002
EPA Receipt Date: November 29, 2002

Dear Dr. Barbee,

The following amendment submitted in connection with registration under FIFRA, as amended, is acceptable with the conditions listed below.

- Update First Aid Statements per PR Notice 2001-1

Conditions

Revise the label as follows:

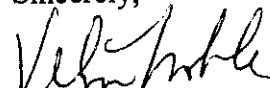
1. The "Ingredient's Statement" must be moved from the middle panel and placed directly below the name of the product.
2. The heading and subheading, "Precautionary Statements" and "Hazard to Humans and Domestic Animals" must precede their corresponding statements by placing the headings after the "First Aid" box.

General Comments

A stamped copy of the labeling accepted with conditions is enclosed. Submit three (3) copies of your final printed label before distributing or selling the product bearing the revised labeling.

If you have any questions or comments regarding this letter, please contact Jacqueline McFarlane at (703) 308-6416.

Sincerely,



Velma Noble

Product Manager (31)

Regulatory Management Branch I
Antimicrobials Division (7510C)



BUSAN 1357

BUSAN is a registered trademark.

KEEP OUT OF REACH OF CHILDREN

DANGER Precautionary Statements

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

FIRST AID

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 eye. - Call a poison control center or doctor for further treatment advice.
If on Skin, Clothes	- Take off contaminated clothing. - Rinse skin immediately with plenty of water for 15-20 minutes. - Call a poison control center for treatment advice.
If Ingested	- Call 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 do so by the poison control center or doctor. - Do not give anything by mouth to an unconscious person.
If Inhaled	- Move person to fresh air. - If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth if possible. - Call a poison control center or doctor for further treatment advice.

HOT LINE NUMBER

Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment. You may also contact 901-278-0330 or 1-800-BUCKMAN for emergency medical treatment information.

DANGER: Corrosive. Causes skin burns and irreversible eye damage. May be fatal if inhaled. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin, or on clothing. Wear protective clothing, goggles or face shield and chemical resistant gloves. Do not breathe vapor or spray mist. Wear a respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any R, P or HE prefilter. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARDS

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

ACTIVE INGREDIENTS:

Propiconazole*
 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-oxadiazol-2-yl]methyl]-1H-1,2,4-triazole
 N,N-Didecyl-N,N-dimethylammonium chloride..... 25.0 %
INERT INGREDIENTS:..... 70.0 %
Total:..... 100.0 %

Storage and Disposal

Do not contaminate water, food or feed by storage or disposal.
PESTICIDE STORAGE: Store in original container in a cool, dry place.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or residue 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 (METAL): Triple rinse (or equivalent) then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or by other procedures approved by State and Local authorities.

CONTAINER DISPOSAL (PLASTIC): Triple rinse (or equivalent) then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or incineration, or if approved by State and Local authorities, by burning. If burned, stay out of smoke.

Manufactured by

Buckman Laboratories, Inc.

1256 North McLean Blvd., Memphis, Tennessee 38108, USA
(901) 278-0330 or 1-800-BUCKMAN

EPA Est. No. 1448-TN-1

EPA Reg. No. 1448-414

Product Weight 8.5 lbs./gal. 1.0 kg/L

Net contents are marked on the container.

HMIS / NPCA Ratings

Health 3 Flammability 2 Reactivity 1

Last Revision

9/25

Directions for

It is a violation of Federal law to use this product in a manner inconsistent with the label. For Commercial and Industrial Use Only

WOOD PROTECTION: BUSAN 1357 is surface applied to freshly sawn hardwood from the fungi that cause sapstain and mold. For good wood protection, application will vary according to the environmental conditions expected during storage, etc. Hard woods such as Oak, Maple, and Yellow Poplar require 2.0 gallons of water when stored and shipped as follows: green, air-dry, kiln-dry, etc. an application rate of 0.5 to 2.0 gallons of BUSAN 1357 per 100 gallons of wood. Remove sawdust and other debris from wood treatment solutions on a regular basis to prevent the growth of fungi below the surface of treated wood, freshly sawn wood should be protected from rain and removed from soil/ground contact. For application advice contact your State Pesticide or Environmental Control Agency.

Application by dip treatment: BUSAN 1357 is applied by dipping the wood into a solution by mixing 0.5 gallons to 2.0 gallons of BUSAN 1357 per 100 gallons of wood completely dispersed. In dip treatment applications wood should be completely wetted.

Application by conventional spray treatment: BUSAN 1357 is applied to wood when wetting is achieved. Prepare the spray treatment solution by mixing 0.5 to 2.0 gallons of the mixture until the BUSAN 1357 is completely dispersed.

Application by electrostatic spray treatment: BUSAN 1357 is applied to wood when wetting is achieved. Apply BUSAN 1357 directly to wood or dilute first with water. The treatment strength is varied by the number of application nozzles used. Prepare the treatment solution by mixing 0.5 to 2.0 gallons of BUSAN 1357 per 100 gallons of wood completely dispersed.

* Active ingredient developed by Janssen Pharmaceutica, Beerse, Belgium

ACCEPTED
with COMMENTS
in EPA Letter Dated:

FEB 27 2003

Under the Federal Insecticide, Fungicide, and Rodenticide Act amended, for the pesticide, registered under EPA Reg. No. 1448-414