

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

APR 02 2003

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

Attention: Kristin M. Miller
Regulatory Affairs Specialist

Subject: BUSAN 72F
EPA Registration No. 1448-388
Notification Dated February 26, 2003

This will acknowledge receipt of your notification to include additional label layout comments, submitted under the provisions of FIFRA Section 3(c)9. Based on a review of the submitted material, the following comments apply.

The Notification is in compliance with PR Notice 98-10 and is acceptable. This information has been made a part of your file.

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)

CONCURRENCES

SYMBOL								
SURNAME								
DATE								

274

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 2-28-95



United States
Environmental Protection Agency
Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 1448-388	2. EPA Product Manager M. Swindell	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Busan 72 F	PM# PM-33	
5. Name and Address of Applicant (Include ZIP Code) Buckman Laboratories, Inc. 1256 N. McLean Blvd. Memphis, TN 38108 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)
Label Notification: Revised Label Layout

Section - III

1. Material This Product Will Be Packaged In:

Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Unit Packaging wgt. _____ No. per container _____	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Package wgt. _____ No. per container _____	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
--	---	---	--

Certification must be submitted

3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container	4. Size(s) Retail Container	5. Location of Label Directions <input type="checkbox"/>
--	-----------------------------	---

6. Manner in Which Label is Affixed to Product
 Lithograph Paper glued Stenciled Other _____

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

Name Kristin M. Miller	Title Regulatory Affairs Specialist III	Telephone No. (Include Area Code) (901) 272-6770
---------------------------	--	---

Certification
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

2. Signature 	3. Title Regulatory Affairs Specialist	6. Date Application Received (Stamped)
4. Typed Name Kristin M. Miller	5. Date February 26, 2003	

3 7 4

33



BUCKMAN LABORATORIES INTERNATIONAL, INC.

1256 NORTH McLEAN BLVD.
MEMPHIS, TN 38108-1241 U.S.A.
TELEPHONE (901) 278-0330
FAX (901) 276-5343
www.buckman.com
e-mail: knetix@buckman.com

via Federal Express

February 26, 2003

Mr. Marshall Swindell, PM 33
Regulatory Management Branch I
Antimicrobial Division (7510C)
U.S. Environmental Protection Agency
Room 266A, Crystal Mall #2
1921 Jefferson Davis Highway
Arlington, VA 22202
406104

Dear Mr. Swindell:

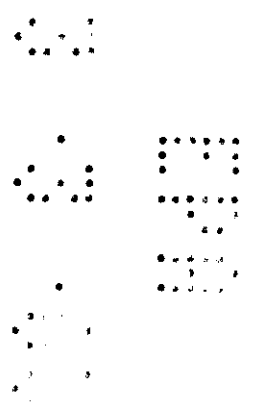
The Busan 72F (EPA Reg. # 1448-388) product label layout has been revised to include additional label layout comments from the other EPA product managers. The label format has been revised to more closely reflect the requirements of 40 CFR 156.10. Since our current software package does not efficiently handle multiple layouts, we are revising all pesticide product label layouts.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of these products. I understand that it is a violation of 18 USC. § 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

I am enclosing five (5) copies of this label for your files. If you have any questions or require any additional information pertaining to this action, please contact me at (901) 272-6770

Sincerely,
BUCKMAN LABORATORIES INTERNATIONAL, INC.

Kristin M. Miller
Regulatory Affairs Specialist





Directions for Use

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

For formulation into end-use products only for use as industrial microbicides in the following use sites:

INDOOR NON-FOOD: Including, but not limited to, Paper (stored), Wood pulp and paper/paper products (additives/adhesives), Leather/leather hides (stored processed products), Leather/leather products (preservatives), Adhesives/Coatings/Caulkings, Industrial (preservatives), Metalworking cutting fluids (preservatives), Textiles/textile fibers/cordage (additives/preservatives).

AQUATIC NON-FOOD INDUSTRIAL: Including, but not limited to, Air conditioner/refrigeration condensate water systems/cooling towers, Industrial processing water, Secondary Oil recovery injection water, Commercial/Industrial cooling water systems, and Pulp/paper mill water systems.

TERRESTRIAL FOOD: Storage/pre-plant seed treatment and seedling treatment to prevent microbial/fungal decay. Formulated products for seed treatment must contain an EPA approved dye which imparts an unnatural color. Seeds treated with BUSAN 72F formulations may not be used for feed, food, or oil purposes. Treated seeds should be stored away from foodstuffs.

TERRESTRIAL NON-FOOD: Including, but not limited to, Wood protection to forest products (seasoned and unseasoned).

AQUATIC NON-FOOD OUTDOOR: Including, but not limited to, Wood protection treatment to aquatic structures (ie: wooden cooling towers).

Formulators must ensure that all end use products are registered according to the provisions of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA).

Formulators must also secure FDA clearance for all formulations, containing BUSAN 72F, that may be used in the manufacture of paper, paperboard, adhesives, coatings, and/or caulking that may contact food.

ACTIVE INGREDIENT(S)	
2-(Thiocyanomethylthio)benzothiazole.....	60.0%
INERT INGREDIENTS.....	40.0%
Contains Petroleum Distillates	
TOTAL.....	100.0%

KEEP OUT OF REACH OF CHILDREN WARNING

FIRST AID

If in Eyes	- Hold eyes 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.

NOTE TO PHYSICIAN

Precautionary Statements

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Harmful if swallowed. Harmful if absorbed through the skin. Avoid contact with skin, eyes or clothing. Workmen handling the product should wear rubber gloves and goggles. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS: 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.

Do not contaminate water.
PESTICIDE STORAGE: Do not store more than five drums high. Label for disposal. Spills should be cleaned up and sent to a hazardous waste landfill. Keep container closed.

PESTICIDE DISPOSAL: Do not reuse pesticide, spray mixture, or other container. Be disposed of by use of a licensed Environmental Control Regional Office for guidance.

CONTAINER DISPOSAL: Do not reuse container for other purposes. Recycle, if possible. Do not burn. Approved by state and EPA.

Manufactured by

1256 North McL...

EPA Est. No.

EPA Reg. No.

Product Weight

HMS

Health 3 Flam