

PM 33

1448-388

6/11/97

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

1448-388

Date of Issuance:

JUN 11 1997

NOTICE OF PESTICIDE:

 x Registration
 Reregistration

Term of Issuance: Conditional

Name of Pesticide Product:

Busan 72F

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

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

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes:

- a. Revise the EPA Registration Number to read, "EPA Registration No. " 1448-388".
- b. In the ingredient section, place the substatement "Contains Petroleum Distillates" below the heading "INERT INGREDIENTS" and not below the heading "ACTIVE INGREDIENT".

Signature of Approving Official:

Y. M. Hunsdell PM 31/RMB1/AD

Date:

JUN 11 1997

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- c. Submit two copies of the revised final printed label for the record.

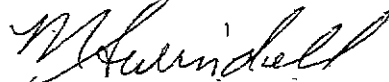
The revised Confidential Statement of Formula dated February 14, 1997 is in compliance with PR Notice 91-2, it agrees with the label claim and is acceptable.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the 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
Acting Product Manager 31
Regulatory Management Branch 1
Antimicrobial Division (7510W)

Enclosure

BUSAN 72F

BUSAN is a registered trademark.

KEEP OUT OF REACH OF CHILDREN WARNING

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.

STATEMENT OF PRACTICAL TREATMENT (FIRST AID): 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. IF ON SKIN: Wash with plenty of soap and water. Get medical attention. If the product gets into eyes, it causes eye damage. Flood eyes immediately and thoroughly with cool water for 15 to 30 minutes. See a physician if any irritation persists.

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.

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. 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: 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.

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 nonfood: Including, but not limited to Paper (stored), Wood pulp and Paper/paper products

ACTIVE INGREDIENTS:

2-(Thiocyanomethylthio)benzothiazole 61.0 %
(Contains Petroleum Distillates)

INERT INGREDIENTS: 40.0 %

(additives/preservatives), 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 Nonfood 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 nonfood: Including, but not limited to Wood protection treatment to forest products (seasoned and unseasoned).

Aquatic nonfood outdoor: Including, but not limited to Wood protection treatment to aquatic structures/items (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.

ACCEPTED
with COMMENTS
in EPA Letter Datab

JUN 11 1997

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
1448-388

HMIS/NPCA RATING
Health 3 Flammability 2 Reactivity 1

Product Weight: 10.4 lbs./gal. 1.25 kg/l
NET CONTENTS MARKED ON CONTAINER
EPA Reg. No. 1448-

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

Rev. 8/12/96

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