

1448-28

9-7-1995

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Please read instructions on reverse before completing form.

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

 EPA	United States	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number	
	Environmental Protection Agency			226686
	Washington, DC 20460			

Application for Pesticide - Section I

1. Company/Product Number 1448-28	2. EPA Product Manager Mr. Robert Taylor	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Buckman Laboratories, Inc./ Busan 72A	PM# 25	
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

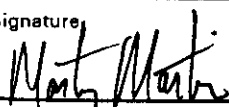
<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input type="checkbox"/> Notification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

Explanation: Use additional page(s) if necessary. (For section I and Section II.)
 Label revision per PR 93-10

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____	
* Certification must submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt No. per container		
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"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled				<input type="checkbox"/> Other _____	

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Marty Martin	Title Asst. Regulatory Affairs Specialist	Telephone No. (Include Area Code) (901) 272-8539
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.		6. Date Application Received (Stamped)
2. Signature 	3. Title Asst. Regulatory Affairs Specialist	
4. Typed Name Marty Martin	5. Date September 1, 1995	

SIG 3/25/96

BUSAN 72A

BUSAN is a registered trademark.

KEEP OUT OF REACH OF CHILDREN WARNING AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS (AND DOMESTIC ANIMALS)

WARNING: Harmful if swallowed. May be harmful if absorbed through the skin. Workmen handling the product should avoid contact of the product with skin. Personal Protective Equipment: Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category F on an EPA chemical resistance category selection chart. Applicators and other handlers must wear: coveralls over long-sleeved shirt and long pants; chemical resistant gloves, such as barrier laminate or butyl rubber (> 14 mls) or nitrile rubber (> 14 mls) or viton (> 14 mls); chemical resistant footwear plus socks; protective eyewear; chemical resistant headgear for overhead exposure; chemical-resistant apron when cleaning equipment, mixing, or loading; dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C). Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations: Users should: Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

STATEMENT OF PRACTICAL TREATMENT: If swallowed, call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. If on skin, wash promptly and thoroughly with an abrasive soap and cool water and finally with glycerin. In case of persistent irritation of the skin, obtain medical attention. If in eyes, product 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: This product is toxic to fish. 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.

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 rinse 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.

Do not apply this product in a way that will contact workers or other persons either directly or through drift. Only protected handlers may be in the area during application. For any requirement specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This standard contains requirements for the protection of agricultural workers on farms, forest, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restrictive entry interval. The requirements in this box only apply to the uses of this product that are covered by the Worker Protection Standard. Do not enter or allow worker entry into the treated areas during the restricted entry interval (REI) of 24 hours. Exception: If the product is soil-injected or soil-incorporated, the worker protection standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water is: coveralls over long-sleeved shirt and long pants; chemical resistant gloves, such as barrier laminate or butyl rubber (> 14 mls) or nitrile rubber (> 14 mls) or viton (> 14 mls); chemical resistant footwear plus socks; protective eyewear; chemical resistant headgear for overhead exposure.

Busan 72A is recommended for the control of disease impairing pine and white fir seed germination. Busan 72A, when used as directed, will usually increase the stands of pines and fir seedlings by reducing losses from seed decay and seedling disease caused by many seed and soilborne fungi. Busan 72A is recommended for the control of Fusarium rot of gladiolus corms. Busan 72A is also recommended for the control Fusarium basal rot and Penicillium blue mold on iris, tulip, and narcissus bulbs. Busan 72A is used at time of planting to protect cottonseed and seedlings against seed and seedling rots, damping-off, shorshin (Rhizoctonia), Pythium, and other disease impairing good seed germination and seedling development. Busan 72A is also used at time of planting to

ACTIVE INGREDIENT

3-(Thiocyanomethylthio)

INERT INGREDIENT

protect cottonseed and seedling against machine-delinted cottonseed. PINE: S either by treating the seeds or by acid bullets. Treat, by slurry and before seed 0.53 fluid ounces of Busan 72A dispersant protection can then be accomplished with 0.034 fluid ounces (one milliliter) of Busan 72A in water to make a total of 1.2 pints (for acid-delinted seed) or 1.4 final volume of 1 gallon. Suggested use the concentration and amount of slurry slurry treater provided that 3.0 or 3.5 fluid respectively, is applied. Do not apply the NOTE: Federal law requires that bags of information: "This seed has been treated food or oil purposes. Store away from 1 imparts an unnatural color to the seed.

IMPORTANT

LABEL TREATED SEED AND CORMS seeds treated with Busan 72A cannot be except planting.

HMS/NPC:

Health 2 Flammable

EPA Reg. No.

Product Weight 10.3

NET CONTENT:

CONT:

Manufactured By EP

BUCKMAN LABO

1256 N. McLean B

381

(901) 278-0330 or 1

Revised