

1448-414

01-11-2004

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JAN 11 2004

Mr. Fred Scruggs  
Buckman Laboratories, Inc.  
1256 N. McLean Blvd.  
Memphis, TN 38108

Subject: Busan 1357  
EPA Registration No. 1448-414  
Notification Date: December 5, 2003  
EPA Receipt Date: December 12, 2003

Dear Mr. Scruggs,

This letter acknowledges receipt of the following notification submitted under the provision FIFRA sec. 3(c)9 and PR Notice 98-10.

- Alternate Formulation and Trade Name

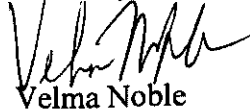
**General Comments**

The submitted notification is acceptable and apart of the records on file. The alternate brand name, Prosan 18, is acceptable.

The Confidential Statement of Formula for the alternate formulation dated December 5, 2002 is acceptable. It is in compliance with PR Notice 91-2, and it is in agreement with the label.

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

Sincerely,



Velma Noble

Product Manager (31)

Regulatory Management Branch I

Antimicrobials Division (7510C)

**CONCURRENCES**

SYMBOL								
SURNAME								
DATE								



Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0080. Approval expires 2-28-95

United States <b>Environmental Protection Agency</b> Washington, DC 20460	<input type="checkbox"/> Registration <input checked="" type="checkbox"/> <b>Amendment</b> <input type="checkbox"/> Other	OPP Identifier Number
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### Application for Pesticide - Section I

1. Company/Product Number 1448-414	2. EPA Product Manager Robert Brennis	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) BUSAN 1357	PM# 32	
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 checked="" 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.)

Amendment: Submission of alternate formulation CSF.

Notification: Notification of alternate trade name: PROSAN 18

### 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) _____	
<i>* Certification must be submitted</i>		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"/>	
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 Jody L. Stobbe	Title Senior Regulatory Specialist	Telephone No: (Include Area Code) 901-272-8550
<b>Certification</b> 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 Senior Regulatory Specialist	
4. Typed Name Jody L. Stobbe	5. Date December 5, 2003	



## Directions for Use

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

### ACTIVE INGREDIENT(S)

Propiconazole*	5.0%
1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]-methyl]-1H-1,2,4-triazole	25.0%
N,N-Didecyl-N,N-dimethylammonium chloride	70.0%
<b>TOTAL</b>	<b>100.0%</b>

**KEEP OUT OF REACH OF CHILDREN**  
**DANGER**

#### 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 or doctor for treatment advice.
If Swallowed	- 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.

### Precautionary Statements

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**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 the 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 sewerage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**WOOD PROTECTION:** PROSAN 18 is surface applied to freshly sawn hardwood and softwood lumber, logs, poles, posts and timbers to protect it from the fungi that cause sapstain and mold. For good wood protection, application rates used in dip treatment and spray treatment methods will vary according to the environmental conditions expected during storage and transport including temperature, humidity, wood moisture content, etc. Hard woods such as Oak, Maple, and Yellow Poplar require an application rate of 0.5 to 2.0 gallons of PROSAN 18 per 100 gallons of water when stored and shipped as follows: green, air-dry, kiln-dry. Soft woods such as Pine, Douglas fir and Hemlock Poplar require an application rate of 0.5 to 2.0 gallons of PROSAN 18 per 100 gallons of water when stored and shipped as follows: green, air-dry, kiln-dry. Remove sawdust and other debris from wood treatment solutions on a regular basis to maintain the correct strength of PROSAN 18. To prevent the growth of fungi below the surface of treated wood, freshly sawn wood should be treated within 24 hours of sawing. Treated lumber should be protected from rain and removed from soil/ground contact. For application advice, contact your local Buckman Laboratories representative.

**Application by dip treatment:** PROSAN 18 is applied by dipping the wood until complete surface wetting is achieved. Prepare the dip treatment solution by mixing 0.5 gallons to 2.0 gallons of PROSAN 18 per 100 gallons of water. Vigorously agitate the mixture until the PROSAN 18 is completely dispersed. In dip treatment applications wood should be completely submerged in the treating solution for 1 to 5 minutes.

**Application by conventional spray treatment:** PROSAN 18 is applied to wood by conventional spray treatment methods until complete surface wetting is achieved. Prepare the spray treatment solution by mixing 0.5 to 2.0 gallons of Busan 1 57 per 100 gallons of water. Vigorously agitate the mixture until the PROSAN 18 is completely dispersed.

**Application by electrostatic spray treatment:** PROSAN 18 is applied to wood by electrostatic spray treatment methods until complete surface wetting is achieved. Apply PROSAN 18 directly to wood or dilute first with water prior to application. When applying PROSAN 18 directly to wood, the treatment strength is varied by the number of application nozzles used and the line speed. When diluting with water, prepare the spray treatment solution by mixing 0.5 to 2.0 gallons of PROSAN 18 per 100 gallons of water. Vigorously agitate the mixture until the PROSAN 18 is completely dispersed.

\* Active ingredient developed by Janssen Pharmaceutica, Beerse, Belgium

**NOTIFICATION**  
Date Reviewed: 11/10/04  
Reviewed By: Jmefal

Do not contaminate water, fo  
**PESTICIDE STORAGE:** Sto

**PESTICIDE DISPOSAL:** P  
pesticide, spray mixture, or  
be disposed of by use acco  
Environmental Control Agen  
EPA regional office for guida

**CONTAINER DISPOSAL (M**  
reconditioning or puncture a  
approved by State and Local

**CONTAINER DISPOSAL (P**  
or reconditioning or punctur  
approved by State and Local

Manufactured by

1256 North McLean E

EPA Est. No. 14

EPA Reg. No. 14

Product Weight 8.5

HMS / NPI

Health 3 Flammabi