

8622-58

03/17/2006

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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March 17, 2006

George Katsigras
Regulatory Specialist
Ameribrom, Inc.
2115 Linwood Avenue
Ft. Lee, NJ 07024

Subject: Fuzzicide-Comp (Ammonium Bromide)
EPA Registration No. 8622-58
Application Date: February 15, 2006
Receipt Date: February 17, 2006

Dear Mr. Katsigras:

This acknowledges receipt of your notification, submitted under the provision of PR Notice 98-10, FIFRA section 3(c)9.

Proposed Notification

- substitution of "container" for "drum" in Storage and Disposal statement
- change of primary brand name to "Fuzzicide-Comp (Ammonium Bromide)"
- removal of specific net contents on label to allow for various package sizes

General Comments

Based on a review of the material submitted, the following comments apply:

The notification application is acceptable and a copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me at (703) 308-6345.

Sincerely,

Wanda Y. Henson
Product Reveiwer (32)
Regulatory Management Branch II
Antimicrobials Division (7510C)

CONCURRENCES							
SYMBOL	7510 C	7570C					
SURNAME	E. Berg	Henson					
DATE	3/17/06	3/17/06					

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ICL Industrial
 PRODUCTS

 AMERIBROM INC. 2115 Linwood Avenue, Suite 200 Fort Lee, New Jersey 07024-5004, USA
 Tel: (1) 2012426560, Fax: (1) 2012426561, www.icl-industrial.com, info@ameribrom.icl-ip.com

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Sent via DHL Shipment Airway bill: 8704126664

February 15, 2006

 Document Processing Desk (NOTIF)
 U.S. Environmental Protection Agency
 Office of Pesticide Programs
 Antimicrobials Division 7510C
 1801 South Bell St.
 Arlington, VA 22202

Attention: Tom Luminello/PM Team 32

RE: Notification of product label clarification for Fuzzicide® (Ammonium Bromide) EPA Reg. No. 8622-58.

Per your telephone conversation with Judy Smith, North American Regulatory Manager, Ameribrom, Inc., 2115 Linwood Ave., Fort Lee, NJ 07024 is submitting a notification to clarify and modify the product label of Fuzzicide® (Ammonium Bromide) (EPA Reg. No. 8622-58). One draft label depicts annotated and numbered changes in sequential order. These correspond to the annotated changes indicated in the table.

Annotated Change(s) Made:	Location of Change:	Justification for Change:
1	Panel 1	Drum changed to container because the material can be packaged in various container types, including drum, supersacks, etc.
2	Panel 2	Title to state Fuzzicide®-Comp (Ammonium Bromide) to better describe the product's form.
3	Panel 2	Net contents change to blank to allow for various packaging sizes.

The table outlines the each proposed change and provides the justification or basis for the changes that were made to the proposed draft labeling. An effort has been made to update the proposed label, eliminate errors, and bring it into agreement with the requirements per registration letter dated May 5, 2003. The only changes made to the text of the label are those outlined above. The production codes are plant specific; therefore, blank fields have been left on the bottom of panel 2 on the draft label.

If you have any questions regarding this submission, feel free to contact me at 304-720-3924.

Sincerely yours,

 George Katsigras
 Ameribrom, Inc.
 Regulatory Specialist

Enclosures: EPA 8570-1 form
 Annotated draft label
 2 copies of draft label
 Last approved label (05/05/2003) from PPLS
 PR Notice 98-10 Certification Statement



Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060

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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 8622-58		2. EPA Product Manager T. Luminello	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Fuzzicide® (Ammonium Bromide)		PM# 32	
5. Name and Address of Applicant (Include ZIP Code) Ameribrom, Inc. 2115 Linwood Avenue, Suite 200 Fort Lee, NJ 07024 <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.) Notification for (EPA Reg. No. 8622-58): Label clarification for compressed material. Label to state FUZZICIDE®-COMP (AMMONIUM BROMIDE). Certification for PR Notice 98-10 is attached.			
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	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	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		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 20, 50lbs, supersacks, drum	
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 George Katsigras		Title Regulatory Specialist	Telephone No. (Include Area Code) 304-720-3924
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.			5. Date Application Received (Stamped)
2. Signature 		3. Title Regulatory Specialist	
4. Typed Name George Katsigras		5. Date 02/15/2006	

02/15/2006

Certification Statement for Notification made per PR Notice 98-10.

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 this product. I understand that it is a violation of 18 U.S.C. Sec. 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.



George Katsigras
Ameribrom, Inc.
Regulatory Specialist

WARNING

Causes substantial but temporary eye injury
Harmful if inhaled
Harmful if swallowed or absorbed through the skin

Do not get in eyes or on clothing. Wear protective eyewear (goggles or face shield). Avoid breathing vapor or spray mist. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing separately before reuse.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic organisms. Do not contaminate water by cleaning of equipment or disposal of waste. 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 sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

CHEMICAL AND PHYSICAL HAZARDS

Will decompose on sublimation above 845°F (452°C), releasing toxic gases. Avoid comminution and dusting.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Formulators are responsible for obtaining their own EPA registrations and developing the data required to support their registrations.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

STORAGE: Store in a cool, dry, well-ventilated area, in well-closed original containers, away from energy sources, acids, alkaline, and heavy metal salts.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. 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 the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Waste resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility. Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill, or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

SPILLS: When handling or dealing with spills, use impact-resistant goggles with side shields, or face shield, body-covering clothes, including impervious rubber or plastic gloves and boots; use a dust respirator if dusting occurs. Sweep up dry spills and dispose of as described for pesticide disposal. If container contents are contaminated or decomposing, do not reseal container; isolate unsealed container in the open or a well-ventilated area; flood with large volumes of water if necessary.

**DO NOT SMOKE, DRINK, OR EAT WHEN HANDLING
KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE
DO NOT SHIP WITH FOODS, FEED, DRUGS, OR CLOTHING**

WARRANTY

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when use in accordance with label directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such use.

FUZZICIDE®-COMP (AMMONIUM BROMIDE)

**A BACTERICIDE, SLIMICIDE AND ALGACIDE FOR TREATING
RECIRCULATING COOLING WATER SYSTEMS AND PULP & PAPER
MILLS.**

ACTIVE INGREDIENT: Ammonium Bromide 99.0%
INERT INGREDIENTS: 1.0%
TOTAL 100.0%

KEEP OUT OF REACH OF CHILDREN

WARNING

FIRST AID

If in eyes	<ul style="list-style-type: none">• 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 treatment advice.
If swallowed	<ul style="list-style-type: none">• 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 on skin or clothing	<ul style="list-style-type: none">• 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 inhaled	<ul style="list-style-type: none">• 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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-420-9236 for emergency medical treatment information.

**USE WITH ADEQUATE VENTILATION
WASH THOROUGHLY AFTER HANDLING**
See side panels for additional precautionary statements.

Manufactured in Israel for:
**AmeriBrom Inc.,
2115 Linwood Avenue
Fort Lee, NJ 07024**

EPA Reg. No. 8622-58
EPA Est. No. 15298-IS-__

NET CONTENTS: _____ LBS.
_____ KGS.

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DIRECTIONS FOR USE

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

FUZZICIDE® (Ammonium Bromide) is to be used only in conjunction with: 1) an oxidant such as sodium hypochlorite (12.5%) or chlorine gas (99.9%) to produce FUZZICIDE® biocide; and 2) the FUZZICIDE® feeder/delivery system (described below). A solution of FUZZICIDE® (Ammonium Bromide) and the oxidant is mixed in a specially designed FUZZICIDE® feeder which produces FUZZICIDE® biocide on site. The Fuzzicide feeding system controller ensures the automatic production of the dilute biocide solution and controls the optimization of the biocide production process. The design of treatment, installation, calibration and operation of the feeding system in all plants should be conducted only by authorized and trained personnel.

Use of this product for any other purposes or contrary to the instructions below, or without the supervision of authorized trained personnel is prohibited.

Note: Do not use other feeding modes to mix FUZZICIDE® (Ammonium Bromide) and the oxidant, or mix FUZZICIDE® (Ammonium Bromide) with other additives so as to avoid decomposition of the biocide. Non-authorized personnel are prohibited from operating or otherwise handling the feeding system or its chemical ingredients.

The biocide produced by the FUZZICIDE® feeder should be added immediately as it is produced to the water to be treated. FUZZICIDE® biocide may be added to any point of uniform mixing. Addition may be continuous or intermittent depending on the severity of the contamination when treatment starts, and on other system operation parameters.

RECIRCULATING COOLING SYSTEMS

Used effectively at dosages recommended to achieve exposure to 0.3-5.0 parts per million (ppm) of residual biocide expressed as total chlorine, or as needed to maintain control of algal, bacterial, and fungal slimes in industrial cooling towers, evaporative condensers, heat exchange water towers, influent systems such as flow through filters, industrial water scrubbing systems, brewery pasteurizers, sewage systems (septic tanks, leach fields, tank lines, sewers, lagoons, and sewage effluent water), industrial air-washing systems equipped with a mist eliminator.

Dosage Rates

Initial dose: When noticeably fouled, add sufficient FUZZICIDE® biocide produced by the FUZZICIDE® feeder to achieve exposure to 0.3-5.0 ppm of residual biocide, expressed as total chlorine measured during treatment. Typically the recommended dosage may be achieved by mixing 1.5 pounds of chlorine gas (99.9%) or 1.3 gallons NaOCl (12.5%) with each aqueous solution containing 2.2 pounds of FUZZICIDE® (Ammonium Bromide) in the FUZZICIDE® feeder.

Subsequent Dose: When microbial control is evident, add sufficient FUZZICIDE® biocide produced by the FUZZICIDE® feeder to maintain the residual biocide expressed as total chlorine (0.3-5.0 ppm) measured during treatment. Continue as in initial dose.

PULP AND PAPER MILLS

Used for the control of algal, bacterial and fungal slimes, in pulp and paper mill fresh and sea water influent systems, and associated cooling water systems and wastewater treatment systems, pulp, paper and paper board mills systems, nonpotable water systems, starch slurries, and other process water. Apply FUZZICIDE® biocide as directed.

Dosage Rates

Initial dose: When noticeably fouled, add sufficient FUZZICIDE® biocide produced by the FUZZICIDE® feeder to achieve exposure to 0.3-10.0 ppm of residual biocide, expressed as total chlorine measured

during treatment. Typically the recommended dosage may be achieved by mixing 1.5 pounds of chlorine gas (99.9%) or 1.3 gallons NaOCl (12.5%) with each aqueous solution containing 2.2 pounds of FUZZICIDE® (Ammonium Bromide) in the FUZZICIDE® feeder. Do not exceed 0.5 pounds per 2205 pounds of dry weight fiber in paper and paperboard components that contact food.

Subsequent Dose: When microbial control is evident, add sufficient FUZZICIDE® biocide produced by the FUZZICIDE® feeder to maintain the residual biocide expressed as total chlorine (0.3-10.0 ppm) measured during treatment. Continue as in initial dose.
local BROMITRON dealer's phone number.

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