UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

May 11, 2004

Robert Rosenwasser Manager, Regulatory Affairs Ameribrom, Inc. 2115 Linwood Avenue Fort Lee, NJ 07024

'Subject:

HyBrom 99

EPA Registration No. 8622-57 Application Date: March 24, 2004 Receipt Date: March 24, 2004

Dear Mr. Rosenwasser:

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

Proposed Notification

addition of hotline number to First Aid statement

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 Mitchell Product Reviewer 32 Regulatory Management Branch II Antimicrobials Division (7510C)

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	CONCURRENCES	
SYMBOL > 7510 C 7570C		
SURNAME & E. Berg MITCHELL		
DATE \$ 5/11/04 5-11/04		
EPA Form 1320-1A (1/90)	Printed on Recycled Panes	DESIGNAL BUT TOTAL

=	Form Approved, OMB No. 2070-0080, Approvel expires 2-	28-99
United States Environmental Protect Washington, DC 20	ion Agency Registration OPP Identifier Number	
Applicati	ion for Pesticide - Section I	
1. Company/Product Number 8622-57	2. EPA Product Manager W. Mitchell V None Restrict R	:ted
4. Company/Product (Name) HyBrom 99	PM# 13. (18-11-18-1)	
5. Name and Address of Applicant (Include ZIP Code) Ameribrom, Inc. 2115 Linwood Avenue Fort Lee, NJ 07024 Check if this is a new address	6. Expedited Reveiw. In accordance with FIFRA Section 3(c)((b)(i), my product is similar or identical in composition and labelin to: EPA Reg. No. Product Name	
	Section - II	
Amendment - Explain below. Resubmission in response to Agency letter dated Notification - Explain below. Explanation: Use additional page(s) if necessary. (For sections)	Final printed labels in repsonse to Agency letter dated "Me Too" Application. Other - Explain below.	
labeling or the confidential statement of formula of this product. I u	-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statemen with the terms of PR Notice 98-10and 40 CFR 152.46, this product may be in violation of	it to
1. Material This Product Will Be Packaged In:	The state of the s	-
Child-Resistant Packaging Yes No * * tification must be submitted Unit Packaging Yes No. per Container	Water Soluble Packaging Yes No If "Yes" Package wgt No. per container Other (Specify)	
Label Container	etail Container 5. Location of Label Directions	
6. Manner in Which Label is Affixed to Product Lither Paper	greph OtherOther	
	Section - IV	
Name Robert Rosenwasser	Title Telephone No. (Include Area Cod Manager, Regulatory Affairs (201) 242-6577' • •	le)
Certification I certify that the statements I have made on this form and I acknowledge that any knowlingly false or misleading state both under applicable law. 2. Signature	d all attachments thereto are true, accurate and complete.	
4. Typed Name Robert Rosenwasser	5. Date March 24, 2004	



AmeriBrom, Inc.

2115 Linwood Avenue, Fort Lee, NJ 07024-5004 Tel: 1 (201) 242-6560 Fax: 1 (201) 242-6561 Info@AmeriBrom.dsbg.com

March 24, 2004

Page 1 of 2

Document Processing Desk (AMEND)
Office of Pesticide Programs (7504C)
U.S. Environmental Protection Agency
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202-4501

Attention: Wanda Mitchell PM-32 (7510C)

RE: Notification of Addition of Hotline Telephone Number to already amended First Aid Statements per PR Notice 98-10.

- 1. AmeriBrom, Inc., 2115 Linwood Avenue, Fort Lee, NJ 07024 is filing these Notifications to add an Emergency Hot Line Phone Number to our already amended First Aid Statements.
- 2. 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 98-10and 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.

Enclosed in this packet are Two (2) copies of each label. Please see page 2 for a complete list of the AmeriBrom labels.

(201) 242-6577.	`.•••• <u>.</u>
(201) 242-0377.	****
Sincerely yours,	••.
	•
The frances in the second	• • • •
Robert Rosenwasser	
Manager, Regulatory Affairs ••••••	•

If you have any questions or require further information, please feel free to call me at:

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

HARMFUL IF SWALLOWED
HARMFUL IF ABSORBED THROUGH THE SKIN
AVOID BREATHING DUST
AVOID CONTACT WITH EYES, SKIN, CLOTHING

Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before re-use.

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 quidance, contact your State Water Board or Regional Office of the EPA.

CHEMICAL AND PHYSICAL HAZARDS

Avoid contact with strong oxidizers (except when in use), acids, alkaline, and heavy metal salts.

DO NOT SMOKE, DRINK, OR EAT WHEN HANDLING

STORAGE AND DISPOSAL

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

STORAGE

Store in a cool, well ventilated area, in well-closed original containers. Product should be stored at 50° F or above.

Do not store in metal containers.

PESTICIDE DISPOSAL

Wastes resulting from the use of this product may be disposed of on site or at approved waste disposal facility.

PLASTIC CONTAINERS

Triple rinse (or equivalent). Then offer for reconditioning or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

DO NOT SHIP WITH FOOD, FEEDS, DRUGS OR CLOTHING KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE

WARRANTY

Seller warrants that this product conforms to its chemical description and is reasonably fit to 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.

AMB2/04

HyBrom 99

A DISINFECTANT, SANITIZER, BACTERICIDE, SLIMICIDE, AND ALGAECIDE FOR TREATING RECIRCULATING COOLING WATER SYSTEMS AND ONCE-THROUGH COOLING WATER SYSTEMS, PULP & PAPER MILLS, AND WASTEWATER TREATMENT PLANTS

 ACTIVE INGREDIENT: Sodium Bromide
 99%

 INERT INGREDIENTS:
 1%

 TOTAL
 100%

KEEP OUT OF REACH OF CHILDREN

CAUTION

	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 treatment advice.
ff 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.
If on skin or clothing	 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
Po	e the product container or label with you when calling a bison control center or doctor, or going for treatment. SO CONTACT 1-800-420-9236 FOR EMERGENCY MEDICAL TREATMENT INFORMATION.

NOTE TO PHYSICIAN

"Plobable mucosal damage may contraindicate the use of gastric lavage."

See side panels for additional precautionary statements.

EPA Reg. No. 8622-57

EPA Est. No. 15298-IS-1

MANUFACTURED IN ISRAEL FOR:
AMERIBROM, INC.
2115 LINWOOD AVENUE
FORT LEE, NJ 07024
(201) 242-6560

DIRE

It is a violation of Federal law t with its labeling.

HYBROM 99 is to be used in hypochlorite (12.5%), chlorine (sodium dichloro-s-triazinetrione (99.0%) to produce hypobromous a

HYBROM 99 may be added at th sodium hypochlorite piping to form can be added whenever chlorinat manufacturer for correct procedure

INDUSTRIAL RECIRCULATING C Use effectively at dosages recommillion (ppm) of "active" residual b bacterial and fungal slimes in exchange water towers, industrial such as flow through filters, lagoon Dosage Rates Initial Dose: When noticeably to achieve the "active" residual bromis

after treatment. A 0.5-2.0-mole rate Typically, the recommended mole

chlorine gas (99.9%), 0.3-1.3 galio

triazinetrione (99.0%), 0.5-2.0 pout 0.5-2.0 pout 0.5-2.0 pounds of sodium dichloro

of HYBROM 99.

Subsequent Dose: When microb and oxidant to maintain the "active about 5 minutes after treatment. O

ONCE-THROUGH INDUSTRIAL (Used for the control of algal, be closed-cycle fresh and seawater of or sodium hypochlorite to the system.

Dosage Rates (Initial and Subse Same as for Industrial Recirculatin

PULP AND PAPER MILLS

Used for the control of algal, bacter and sea water influent systems systems, nonpotable water systems with sodium hypochlorie or chlorin Dosage Rates (Initial and Subse Same as for Industrial Recircular

WASTEWATER

HYBROM 99 when used as dire amount of sodium bromide req HYBROM 99 can be added to on its construction permits. It is ofter point in the system where a secon

HYBROM 99 and an oxidant st residual bromine levels of 0.3-1.0 A 0.06 to 2.0 mole ratio is recommay be achieved by using 0.05-1. of NaCCI (12.5%), 0 05-1.4 pou pounds of sodium dichloro-s-triazinetrione (99.0%) fr HYBROM 99 can be evaluated by bacteria and/or fecal coliform bact to a level permitted by governing residuals.