

5185-449

08-18-2009

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

AUG 18 2009

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

Mark Jernigan  
Federal Registration Manager  
Bio-Lab, Inc.  
PO Box 300002  
Lawrenceville, GA 30049-1002

**FILE COPY**

Subject: NaBr46-M  
EPA Registration No. 5185-449  
Application Date: July 22, 2009  
Receipt Date: July 24, 2009

Dear Mr. Jernigan:

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

**Proposed Notification:**

Revision of Storage and Disposal Statement per PR notice 2007-4

**General Comments:**

Based on a review of the material submitted, the following comment applies:

The notification 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,

A handwritten signature in black ink that reads "Wanda Y. Henson".

Wanda Y. Henson  
Product Reviewer (32)  
Regulatory Management Branch II  
Antimicrobials Division (7510P)

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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<br>Bio-Lab, Inc. / 5185-449   | 2. EPA Product Manager<br>E. Mitchell   | 3. Proposed Classification<br><input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name)<br>NABR46-M   | PM#<br>32   |  |
| 5. Name and Address of Applicant (Include ZIP Code)<br>Bio-Lab, Inc.<br>PO Box 300002<br>Lawrenceville, GA 30049<br><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:<br>EPA Reg. No. _____<br>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.)  
 Fee Determination: Fee Category - Not Applicable (Notification) mark.jernigan@chemtura.com  
 Notification to change the Pesticide Container Disposal language per PR Notice 2007-4.  
 See attached page for certification.

**Section - III**

|   |   |  |   |   |  |
|---|---|--|---|---|--|
| 1. Material This Product Will Be Packaged In:   |   |  |   | 2. Type of Container  |  |
| Child-Resistant Packaging<br><input type="checkbox"/> Yes<br><input type="checkbox"/> No  | Unit Packaging<br><input type="checkbox"/> Yes<br><input type="checkbox"/> No | Water Soluble Packaging<br><input type="checkbox"/> Yes<br><input type="checkbox"/> No | Metal<br>Plastic<br>Glass<br>Paper<br>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<br><input type="checkbox"/> Label <input type="checkbox"/> Container                            |   | 4. Size(s) Retail Container  |   | 5. Location of Label Directions<br><input type="checkbox"/> |  |
| 6. Manner in Which Label is Affixed to Product<br><input type="checkbox"/> Lithograph Paper glued<br><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<br>Mark Jernigan   | Title<br>Regulatory Affairs Manager    | Telephone No. (Include Area Code)<br>(678) 502-4149 |
| Certification<br>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, both under applicable law. |  | 6. Date Application Received<br>(Stamped)           |
| 2. Signature<br><i>Mark Jernigan</i>  | 3. Title<br>Regulatory Affairs Manager |   |
| 4. Typed Name<br>Mark Jernigan  | 5. Date<br>7/22/09                     |   |

EPA Registration Number: 5185-449

Registration Name: NaBr46-M

Application for Pesticide dated: July 22, 2009

**Section - II**

**Explanation** (Continued)

"Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for 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 the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, 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."

*Mark Jermigan*  
7/22/09

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A Subsidiary of Great Lakes Chemical Corporation

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July 22, 2009

Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504P)  
U. S. Environmental Protection Agency  
Room S-4900, One Potomac Yard  
2777 South Crystal Drive  
Arlington, VA 22202

**Re: NaBr46-M**  
**EPA Registration No.: 5185-449**

Dear Sir/Madam:

Please process the enclosed notification for the above referenced product.

The purpose of this notification is to:  
Add language required by the Pesticide Container Rule under Storage and Disposal per PR Notice 2007-4.

Enclosed are:

- 1. Application for Pesticide (EPA Form 8570-1);
- 2. Notification Certification Statement; and
- 3. Proposed label with changes marked.

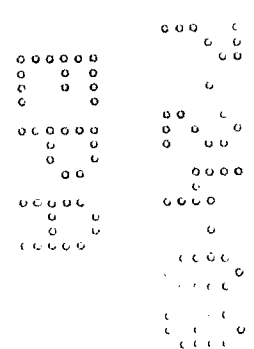
If you have any questions, please call me at 678-502-4149 or [mark.jernigan@chemtura.com](mailto:mark.jernigan@chemtura.com).

Thank you for your attention to this matter.

Sincerely,

Mark Jernigan  
Regulatory Affairs Manager

Enclosures



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{All text in brackets [xxx] is optional and may or may not be included on a final label.}  
{All text in braces {xxx} is administrative and will not appear on a final label.}

**NABR46-M**

Manufacturing Use Product; for repackaging and formulating as a disinfectant, sanitizer, fungicide, bactericide, algicide and molluscicide.

**ACTIVE INGREDIENT:**

Sodium bromide 46.0%

**OTHER INGREDIENTS:** 54.0%

**TOTAL:** 100.0%

KEEP OUT OF REACH OF CHILDREN

**NOTIFICATION**  
Date Reviewed: 8/18/09  
Reviewed By: [Signature]

**CAUTION**

**FIRST AID:**

**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 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.

**IF SWALLOWED:**

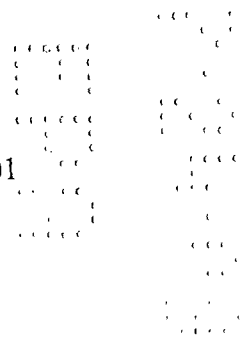
- Call poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by the poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

Have the label or MSDS with you when calling a poison control center or doctor, or going for treatment. **IN CASE OF MEDICAL EMERGENCY, CALL [1-303-623-5716] [1-877-800-5553]** [telephone number supplied by supplemental registrant].

SEE OTHER PRECAUTIONS ON SIDE PANEL

Net Weight \_\_\_\_\_  
Lot No. \_\_\_\_\_

EPA Reg. No. 5185-449  
EPA Est. No. 5785-AR-01



**BIOLAB, INC.**  
P.O. Box 300002  
Lawrenceville, GA 30049

**DIRECTIONS FOR USE**

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Read entire label and use strictly in accordance with precautionary statements and directions.

This product may be used for repackaging or formulating as a disinfectant, sanitizer, fungicide, bactericide, algicide and molluscicide. Registration by the Environmental Protection Agency is required before the new product can be lawfully distributed in interstate commerce.

**STORAGE AND DISPOSAL:**

**STORAGE.** Keep product dry in tightly closed original container when not in use. Store in a cool, dry, well ventilated area. Product should be stored at 50°F or above.

**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.

New Text per PR Notice 2007-4

*{Text for non-refillable containers}*

**CONTAINER DISPOSAL:** Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying.

*{For containers of 5 gallons or less.}* [Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.]

*{For containers with capacities greater than 5 gallons.}* [Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.]

*{Text for refillable containers}*

**CONTAINER DISPOSAL:** Refillable container. Refill this container with sodium bromide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

**PRECAUTIONARY STATEMENTS:**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS. CAUTION.** Causes moderate eye irritation. Avoid contact with eyes, skin and clothing. Wash with soap and water after handling. Remove contaminated clothing and wash before reuse.

**PHYSICAL AND CHEMICAL HAZARDS:**

Sodium bromide is not flammable. However, in fires fueled by other materials, hydrogen bromide or bromine may be released. In case of fire, wear self-contained breathing apparatus.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish and aquatic organisms. 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.

NOTE: Buyer assumes all responsibility for safety and use not in accordance with directions.

