

21268-3

2/19/2013

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## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Madhu Mandava  
Mandava Associates, LLC  
6860 N Dallas Parkway Suite 200  
Plano, TX 75024

FEB 19 2013

SUBJECT: Blue Shield Black Algae Eliminator  
EPA Registration Number: 21268-3  
Application Dated: January 21, 2013  
Receipt Date: January 25, 2013

Dear Mr. Mandava:

This letter acknowledges receipt of the notification identified above submitted under the provisions of section 3 (c) 9 of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended and PR Notice 98-10 and 40 CFR 152.46.

- To update Storage and Disposal Statements per PR Notice 2007-4

Based on a review of the submitted information, this notification is acceptable. Your proposed changes will be made part of the record for this file.

### General Comments

Should you have any questions concerning this letter, please contact Emilia Oiguenblik at (703) 347-0199 or Velma Noble at (703) 308-6233.

Sincerely,

Velma Noble  
Product Manager (31)  
Regulatory Management Branch I  
Antimicrobials Division (7510P)

**CONCURRENCES**

SYMBOL							
SURNAME							
DATE							

476

Please read instructions on reverse before completing form.

Form Approved

Form No. 2070-0060, Approval expires 2-28-95



United States  
Environmental Protection Agency  
Washington, DC 20460

☐ Registration  
☐ Amendment  
☒ Other

OPP Identifier Number

### Application for Pesticide - Section I

1. Company/Product Number 21268-3	2. EPA Product Manager Velma Noble	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Black Algae Eliminator	PM# 31	
5. Name and Address of Applicant (Include ZIP Code) NAMCO, LLC 100 Sanrico Dr. Manchester, CT 06040 <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 of label change per PR Notice 2007-4 to the pesticide product labeling language of Storage and Container Statements. 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 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 requirement 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.

### Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input checked="" type="checkbox"/> Metal	
* Certification must be submitted				<input type="checkbox"/> Plastic	
If "Yes" Unit Packaging wgt. No. per container		If "Yes" Package wgt. No. per container		<input type="checkbox"/> Glass	
				<input type="checkbox"/> Paper	
				<input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 16 oz, 32 oz, 1 Gallon		5. Location of Label Directions <input checked="" type="checkbox"/> on label	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input checked="" type="checkbox"/> Paper glued <input checked="" 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 Madhu Mandava	Title Agent for Namco, LLC.	Telephone No. (Include Area Code) 972-285-7924
<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 Agent for Namco, LLC.	
4. Typed Name Madhu Mandava	5. Date January 21, 2013	



4 8 6

# BLUE SHIELD

## BLACK ALGAE ELIMINATOR

### CONTROLS ALGAE AND ALGAE SLIME GROWTH IN SWIMMING POOLS

Active Ingredient: Alkyl\*dimethyl benzyl ammonium chloride \*(60%C14, 30%C16, 5%C12, 5% C18).....39.84%  
Dialkyl\* methyl benzyl ammonium chloride \*(60% C14, 30% C16, 5% C12, 5% C18).....0.16%  
 Inert Ingredient: .....60.00%  
 Total: .....100.00%

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

FIRST AID	
If in Eyes:	<p>Hold eye open and rinse slowly with a steady, gentle stream of water for 15-20 minutes.</p> <p>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye</p> <p>Call a poison control center or physician for treatment advice.</p>
If on Skin or Clothing:	<p>Take off contaminated clothing.</p> <p>Wash skin with plenty of water for 15-20 minutes.</p> <p>Call a poison control center or physician for treatment advice.</p>
If Swallowed:	<p>Call a physician or poison control center immediately for treatment advice.</p> <p>Drink promptly large quantities of water.</p> <p>DO NOT induce vomiting unless told to do so by poison control center or physician. Avoid alcohol.</p> <p>Do not give anything by mouth to an unconscious person.</p>
If Inhaled:	<p>Move person to fresh air.</p> <p>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</p> <p>Call a poison control center or physician for treatment advice.</p>
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency information, call Chemtrec 800-424-9300</p>	
<p>NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.</p>	

Net Contents: 1 Quart.

Manufactured by:

Namco

100 Sanrico Dr., Manchester, CT 06040

EPA Reg. No. 21268-3

EPA Est. No. 21268-CT-01

NOTIFICATION  
 Date Reviewed: 8/9/13  
 Reviewed By: [Signature]

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
KEEP OUT OF REACH OF CHILDREN**

**CORROSIVE:** Causes irreversible eye damage and skin burns. May be fatal if swallowed. Harmful if inhaled or absorbed through the skin. Do not get in eyes, on skin or on clothing. Wear protective eye wear (safety glasses), protective clothing, and rubber gloves. Avoid breathing vapor. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Remove contaminated clothing and wash before reuse.

**DIRECTIONS FOR USE**

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

**FOR INITIAL APPLICATION, POOL WATER CHANGE OR VISIBLE ALGAE GROWTH:** Add one quart of **BLACK ALGAE ELIMINATOR®** TO 25,000 GALLONS OF POOL WATER. Vacuum pool after 24 hours to remove dead algae. If algae is still visible repeat dose as necessary until pool is free of visible algae. For best results, pool should be cleaned and filled with fresh algae-free water before use. Maintain the pH on the range of 7.2 to 7.6. After addition of **BLACK ALGAE ELIMINATOR®** run filter for 2 hours to allow for circulation. After adding this product to the pool water, wait approximately ½ hour before using pool. The correct use-dilution maybe added directly to the pool in any spot. Or added to the water-circulation equipment. This product is compatible with most chemicals normally used in swimming pools; however, in its concentrated form, this chemical should not come in contact with high concentrations of chlorine. Do not mix this product with any other chemicals before adding to the pool. Always add chemicals separately. Do not use water containing residue from use of this product to irrigate crops used for food or feed.

**FOR MAINTANANCE:** Add one ounce of **BLACK ALGAE ELIMINATOR®** to 5,000 gallons of pool water each week. After significant rainfall, add four ounces of **BLACK ALGAE ELIMINATOR®** per 5,000 gallons of pool water. The above directions should be followed even when the pool is not in use. **BLACK ALGAE ELIMINATOR®** is compatible with any swimming pool chemicals and when used as directed is not harmful to metal, paint, plastic or tile surfaces. **BLACK ALGAE ELIMINATOR®** when used as directed it will help improve appearance and cleanliness of the pool water and will help inhibit the growth of unsightly algae. **BLACK ALGAE ELIMINATOR®**, when properly stored for prolonged periods of time, will not lose its effectiveness or strength.

**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 public waters unless in accordance with the requirements of 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.

NOTIFICATION  
Date Reviewed: 2/19/13  
Reviewed By: [signature]

## STORAGE AND DISPOSAL

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

## Pesticide Storage:

Keep this product dry in a tightly closed container when not in use. Store in a cool dry, well ventilated area away from heat or open flame. In case of decomposition, isolate container (if possible) and flood area with large amounts of water to dissolve all materials before discarding this container.

## Container Disposal:

**Nonrefillable container. Do not reuse or refill this container.**

**If empty:** Place in trash or offer for recycling, if available.

**If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain."

NOTIFICATION  
Date Reviewed: 2/19/13  
Reviewed By: ED

Figure 1 consists of a 4x4 grid of 16 small plots. Each plot shows a spatial distribution of the number of species per site. The plots are arranged in a 4x4 grid, with each plot showing a different spatial pattern of species richness. The patterns range from uniform distribution to highly clustered distribution.