

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

7152-5

11/10/2005

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NOV 10 2005

Ms. Heather Bjornson  
Seaboard Industries  
185 Van Winkle Avenue  
Hawthorne, NJ 07507

Subject: Algi-Sea  
EPA Registration No. 7152-5  
Amendment Date: September 6, 2005  
EPA Receipt Date: September 7, 2005

Dear Ms. Bjornson,

The following amendment submitted in connection with registration under FIFRA, as amended, is acceptable with the conditions listed below.

- Response to Agency letter dated July 13, 2005

**Conditions**

Revise the label as follows:

1. Under "Booster Application" revise the rate to read "1 ½ ounces per 2,000 gallons of water."
2. Based on the submitted Application of Pesticide, Form 8570-1, this product is sold in containers 1 gallon or less. Revise the "Storage and Disposal" statements to read:

**STORAGE AND DISPOSAL:** Store product in a cool, dry area, away from direct sunlight and heat to avoid deterioration. Do not reuse empty container. Wrap container in newspaper and discard in trash.

**General Comments**

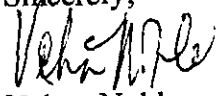
A stamped copy of the labeling accepted with conditions is enclosed. Submit three (3) copies of your final printed label before distributing or selling the product bearing the revised labeling.

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

**CONCURRENCES**

CONCURRENCES								
SYMBOL								
SURNAME								
DATE								

Sincerely,



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

Enclosure: Stamped Label

CONCURRENCES

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

3 7 6

Text label without graphics, pictures or illustrations

(Front Panel)

**Algi-Sea**  
*Swimming Pool Algaecide*

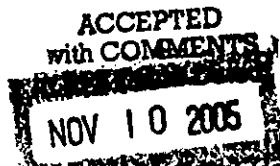
Active Ingredients:

n-Alkyl (60% C <sub>14</sub> , 30% C <sub>16</sub> , 5% C <sub>12</sub> , 5% C <sub>18</sub> )	
Dimethyl Benzyl Ammonium Chloride.....	9.96%
Dialkyl (60% C <sub>14</sub> , 30% C <sub>16</sub> , 5% C <sub>12</sub> , 5% C <sub>18</sub> )	
Methyl Benzyl Ammonium Chloride.....	0.04%
Other Ingredients:.....	<u>90.00%</u>
Total:.....	100.0%

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

**See back panel for additional precautionary statements**



Net Contents:

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 7152-5

EPA Reg. No. 7152-5  
EPA Est. No. 7152-NJ-1

Manufactured for:  
Seaboard Industries  
185 Van Winkle Ave.  
Hawthorne, NJ 07506  
Tel.: (201) 427-8500

<b>FIRST AID</b>	
<b>If in eyes</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15 – 20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15 – 20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If swallowed</b>	<ul style="list-style-type: none"> <li>• Call poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If inhaled</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency assistance involving chemicals call CHEMTREC day or night at: 1-800-424-9300.</p>	
<p><b>NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.</b></p>	

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals.**  
**DANGER:** Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin, or on clothing. May be fatal if swallowed or absorbed through the skin. Harmful if inhaled. Wear safety glasses or goggles, protective clothing, and protective gloves. Avoid breathing vapors. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

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

**PHYSICAL AND CHEMICAL HAZARDS**  
 Do not use or store near heat or open flame. Do not mix with soap or anionic materials

## DIRECTIONS FOR USE

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

Algi-Sea controls the growth of microscopic plants called algae which thrive in warm, sunlit pools. It is algae that turns the water green and produces odors that make swimming unpleasant. This condition is controlled by the addition of Algi-Sea at periodic intervals throughout the swimming season to prevent algae from growing. It is important to note that small amounts of Algi-Sea added at regular intervals will do a better job for algae prevention control than large amounts added only when algae has become a nuisance.

POOL CAPACITY	INITIAL DOSE	MAINTENANCE DOSE
2, 000 gal.	5 ½ oz.	1 ½ oz.
5, 000 gal.	13 oz.	3 ¼ oz.
10, 000 gal.	26 oz.	6 ½ oz.

Ensure all equipment is working properly. Backwash the filter system following manufacturer's directions. Adjust pH between 7.2 – 7.6. Check for metals and if present, add stain and scale inhibitor to prevent staining of pool surface due to metals.

**Initial Dose:** Add appropriate amount of Algi-Sea directly into pool by pouring around the entire outside perimeter of pool. Allow filter to run for at least six (6) hours after adding product. During this period, swimmers are not allowed into the water.

If algae growth is visible, apply initial dose. Then vacuum after 24 hours to remove dead algae. If algae is still visible, repeat dose as necessary until pool is free of visible algae.

**Maintenance Dose:** Add appropriate dose every 3-5 days or as needed. Allow filter to run 30 minutes after adding product. During this period, swimmers are not allowed into the water.

**Booster Application:** Apply 1 ½ quart per 2,000 gallons of water during prolonged rainfall or heavy bather loads. Allow the filter to run 30 minutes after adding product. During this period, swimmers are not allowed into the water.

**STORAGE AND DISPOSAL**

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

**Pesticide Storage:** Store this product in a cool dry area, away from direct sunlight and heat to avoid deterioration.

**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:** Do not reuse empty container. Wrap in newspaper and discard in trash.

**Optional Marketing Claims**

- For Sparkling Water
- Odorless
- Treats up to 50,000 gallons