

57787-7

06/23/2010

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460



United States  
Environmental Protection  
Agency

Office of Pesticide Programs

Milo Fortier,  
Havilland Consumer Products Inc.  
421 Ann St. NW.  
Grand Rapid, MI 49504-2075

JUN 23 2010

Subject: Product Name: Algae Kil 50  
EPA Reg. No.: 57787-7  
Notification Date: May 18, 2010  
EPA Receipt Date: May 24, 2010  
Submission #: 875435

Dear Milo Fortier

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

**Proposed Notification:**

- Add Storage and Disposal Labeling Claim.

**General Comments**

Based on a review of the submitted materials, notification for your product Algae Kil 50, Reg. No. 57787-7 is acceptable. A copy has been placed in our records for future reference.

Should you have any questions or comments concerning this letter, please contact Velma Noble PM team 31 at (703) 308-6233 or Jamil Mixon at (703) 308-8032.

Sincerely,

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

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							





**HAVILAND<sup>®</sup> CONSUMER PRODUCTS INC.**

421 ANN STREET NW, GRAND RAPIDS MICHIGAN 49504-2075

Phone 616•361•2929

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Milo Fortier, Manager/Environmental, Health, & Safety

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May 18, 2010

Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504P)  
U.S. Environmental Protection Agency  
1200 Pennsylvania Ave., NW  
Washington, DC 20460-0001

RE: Algae Kil 50 (EPA Reg. No. 57787-7) - Notification per PR Notice 2007-4

To Whom It May Concern:

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. I am submitting EPA Form 8570-1 and two copies of the Master Label (one copy with changes clearly marked in red and one clean copy).

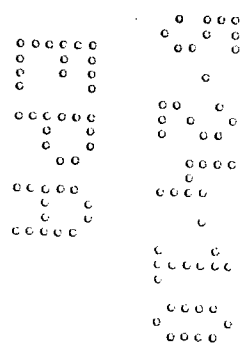
“Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA’s regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement 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.”

If you have any questions or need additional information, please feel free to contact me.

Regards,

Milo Fortier

Enclosure  
cc: File



4/6

MASTER LABEL

**ALGAE KIL 50**

[For Control of Algae In Swimming Pools]

ACTIVE INGREDIENT

Alkyl (50% C <sub>14</sub> 40% C <sub>12</sub> ,10% C <sub>16</sub> ) Dimethyl, benzyl ammonium chloride.....	50%
OTHER INGREDIENTS.....	50%
TOTAL.....	100%

KEEP OUT OF REACH OF CHILDREN

**DANGER**

See additional precautions on [back] [side] panel.

**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. Chemtrec 1-800-424-9300.

**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. Chemtrec 1-800-424-9300.

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Chemtrec 1-800-424-9300. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

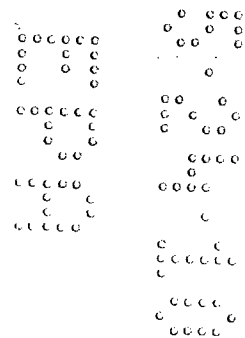
**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible. Call a poison control center or doctor for further treatment advice. Chemtrec 1-800-424-9300.

Have the product container of label with you when calling a poison control center or doctor, or going for treatment.

**Note to Physician:** Probable mucosal damage may contraindicate the use of gastric lavage.

Packaged by:  
Haviland Consumer Products, Inc.  
421 Ann St. NW  
Grand Rapids, MI 49504

EPA Reg. No. 57787-7  
EPA Est. No. 57787- MI- 001  
Net Contents: (see container label)  
Batch Code # / Lot #: (see container label)



**PRECAUTIONARY STATEMENTS**  
**HAZARD TO HUMANS AND DOMESTIC ANIMALS**  
**DANGER**

Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, protective clothing, and rubber gloves. Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before use.

**ENVIRONMENTAL HAZARDS** (*Containers less than 5 gallons*)  
This pesticide is toxic to fish.

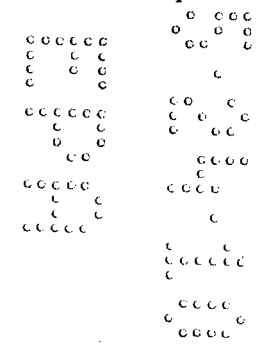
**ENVIRONMENTAL HAZARDS** (*Containers greater than or equal to 5 gallons*)  
This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirement of a National Pollutant 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.

**DIRECTIONS FOR USE**

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

ALGAE KIL 50 if used properly is effective in eliminating algae growth.

- 1.) In freshly filled pools or pools showing no visible algae growth, add 5 oz. of liquid ALGAE KIL 50 per 10,000 gallons of water to prevent algae growth. Apply by adding directly to the pool water
- 2.) If algae growth is observed, add one quart ALGAE KIL 50 for each 25,000 gallons of water to kill and control *cholera pyrendosa* (green algae) and *lyroba versicolor* (blue-green algae). When existing growth is dead, clean the pool, drain and refill if necessary and add 5 oz. of liquid ALGAE KIL 50 per 10,000 gallons of water. Apply by adding directly to the pool water.
- 3.) If the pool water treated as in (1) or (2) is filtered, add 5 oz. liquid ALGAE KIL 50 per 10,000 gallons of water every five to seven days to maintain between two to five parts per million of active ingredients. Apply by adding directly to the pool water. See serviceman for test kit.
- 4.) If the pool water treated as in (1) or (2) above is not filtered, it should be tested periodically to determine the active ingredient content. When necessary, 5 oz. of liquid ALGAE KIL 50 per 10,000 gallons of water should be added directly to the pool water to maintain two to five parts per million of active ingredients.



**STORAGE AND DISPOSAL**

*(Containers less than or equal to 1 gallon)*

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

**Pesticide Storage:** Store in original containers and place in locked storage area inaccessible to children and individuals unfamiliar with its use. Keep from freezing.

**Pesticide Disposal and Container Handling:** Nonrefillable container. Do not reuse or refill this container.

**If empty:** ~~Do not reuse empty container.~~ Place in trash or offer for recycling if available.

**If partially filled:** Call your local Solid Waste Agency or 1-800- CLEANUP (253-2687) for ~~toll free~~ disposal instructions. Never place unused product down any indoor or outdoor drain.

*(Containers greater than 1 gallon)*

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

**Pesticide Storage:** Store in original containers and place in locked storage area inaccessible to children and individuals unfamiliar with its use. Keep from freezing.

**Pesticide Disposal:** Pesticide ~~Wastes-wastes are acutely~~ may be hazardous. Improper disposal of excess pesticide, spray ~~or~~ 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~~ Representative at the nearest EPA ~~regional~~ Regional Office for guidance.

**Container Disposal:** Nonrefillable container. Do not reuse or refill this empty container. Offer for recycling, if available. Triple rinse (or equivalent) promptly after emptying. Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

