

57787-7

8/17/2011

1044

Milo Fortier
Manager, Environmental, Health & Safety
Haviland Consumer Products, Inc.
421 Ann Street, N.W.
Grand Rapids, MI 49504

AUG 17 2011

Subject: Algae Kill 50
EPA Reg. No. 57787-7
Application Dated: July 6, 2011
Receipt Date: July 12, 2011

Dear Mr. Fortier:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with the conditions listed below.

Proposed Amendment:

- Label Amendment

Conditions:

On page 2:

- Revise the phrase "[Step 1-Add SANITIZER to control bacteria.]" to read "[Step 1-Add EPA Registered SANITIZER to control bacteria.]".
- Revise the phrase "[Step 3-Add ALGAECIDE to prevent algae before it starts.]" to read "[Step 3-Add Algae Kill 50 to prevent algae before it starts.]".

General Comments:

A stamped copy of the accepted labeling is enclosed. Submit 1 copy of your final printed label before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact me at noble.velma@epa.gov or call (703) 308-6233.

Sincerely,



Velma Noble

Product Manager 31
Regulatory Management Branch 1
Antimicrobials Division (7510P)

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

20f4

MASTER LABEL

ALGAE KIL 50

[For Control of Algae In Swimming Pools]

ACTIVE INGREDIENT

Alkyl (50% C₁₄, 40% C₁₂, 10% C₁₆) 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 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.

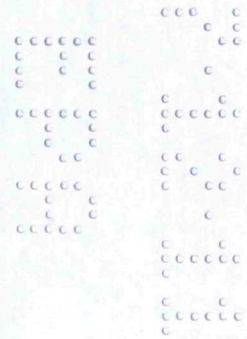
IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice. Chemtrec 1-800-424-9300.

Have the product container or 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)



ACCEPTED
AUG 17 2011
Under the Federal Insecticide, Fungicide, and
Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 57787-7

3094

MASTER LABEL

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. 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.

{Optional Marketing Statement, shown in []}

[There are three important steps to follow to maintain sparkling clear water in your pool:]

[Step 1 – Add SANITIZER to control bacteria.]

[Step 2 – Add SHOCK to destroy contaminants.]

[Step 3 – Add ALGAEKIL to prevent algae before it starts.]

[All three steps are vital to achieve sparkling clear water.]

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.
- 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: Place in trash or offer for recycling if available.

If partly filled: Call your local Solid Waste Agency or 1-800- CLEANUP (253-2687) for 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 may be 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: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse (or equivalent) promptly after emptying.

{Optional Marketing Statements, shown in []}

[Algaecide]

[For Control and Prevention of Algae in Swimming Pools]

[For Control of Algae in Swimming Pool Water]

[Prevents Algae in Swimming Pools]

[Step 3] *{Algaecide is marketed as Step 3 of a three step program to treat swimming pool water to allow easy product identification by consumers. This marketing statement is closely associated with the {Optional Marketing Statement} under the "Directions for Use" section.}*

