

10897-2

04-21-2011

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

APR 21 2011

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Mr. Dave Johnson
EHS Manager
Hasa Inc.
23119 Drayton Street
Saugus, CA 91350

Subject: Hasa Algi-ban
EPA Registration No.: 10897-2
Application Date: 03/31/2011
Receipt Date: 04/06/2011

Dear Mr. Dave Johnson:

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

Proposed Amendment

- Update of Environmental Hazards and Storage & Disposal sections

Conditions

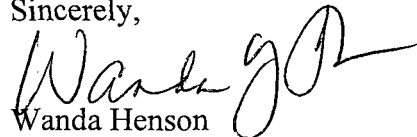
- 1) Align the ingredient statement to have percentages lined up as per 40 CFR 156 – Labeling Requirements for Pesticides and Devices.
- 2) Revise third statement of the Precautionary Statements to read:
“Harmful if absorbed through skin, inhaled or swallowed.”
- 3) Delete “Instructions and” from “General Instructions and Information” to read “General Information.”
- 4) Revise the first line of the instructions of using this product in “Where the pool is infested with black algae” to read:
“Adjust the pH to 7.2 – 7.8 and brush as explained above.”

General Comments

A stamped label with conditions is enclosed for your records. Submit three (3) copies 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, you may contact me by telephone at (703) 308-6345 or by e-mail at henson.wanda@epa.gov or Jaclyn Carl by telephone at (703) 347-0213 or by e-mail at carl.jaclyn@epa.gov. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,



Wanda Henson
Acting Product Manager (32)
Regulatory Management Branch II
Antimicrobials Division (7510P)

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ACCEPTED
with COMMENTS
EPA Letter Dated:

APR 21 2011

Hasa Algi-ban

To Control Black Algae in Swimming Pools

of the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended for the pesticide,
Registered under EPA Reg. No. 10897-2

Active Ingredient:

Trichloro-s-triazinetrione.....	99.0%
Other Ingredients:.....	1.0%
Total.....	100.0%
Available Chlorine.....	90.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

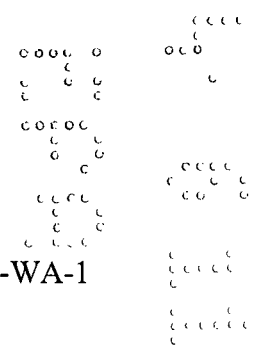
FIRST AID	
IF IN EYES	<ul style="list-style-type: none"> Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
IF ON SKIN OR CLOTHING	<ul style="list-style-type: none"> 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 INHALED	<ul style="list-style-type: none"> 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.
IF SWALLOWED	<ul style="list-style-type: none"> Call a 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 a poison control center or doctor. Do not give anything by mouth to an unconscious person.
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.	
NOTE TO PHYSICIAN	
Probable mucosal damage may contraindicate the use of gastric lavage.	

See additional precautions and directions on back panel

Manufactured for:
Hasa Inc.,
23119 Drayton St.
Saugus, CA 91350

EPA Reg. No. 10897-2
EPA Est. No. 10897-AZ-1, 10897-CA-1, 10897-CA-2, 10897-WA-1

Net Contents:



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Read Entire Label Before Using This Product

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: CORROSIVE: Causes irreversible eye damage. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin, or on clothing. Wear safety glasses, goggles, or face shield, protective clothing, and rubber gloves when handling this product. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse. Irritating to nose and throat. Avoid breathing dust.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic organisms.

[NOTE: The following effluent discharge labeling statement shall appear on all product containers equal to or greater than 5 gallons (liquid) or 50 pounds (solid, dry weight), per USEPA PR Notice 95-1]

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.

PHYSICAL AND CHEMICAL HAZARDS

STRONG OXIDIZING AGENT: Mix only with water according to label directions. Use clean dry utensils. Do not mix with other chemicals. Do not add this product to any dispensing device containing remnants of any other product. Such use or contamination with moisture, organic matter, or other chemicals may cause a violent reaction leading to the generation of heat, liberation of hazardous gases, or possible fire and/or explosion.

STORAGE AND DISPOSAL

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 contamination or decomposition, do not reseal container. If possible, isolate container in open air or well-ventilated area and flood with large volumes of water, if necessary. Do not contaminate water, food, or feed by storage, disposal, or cleaning of equipment.

PESTICIDE DISPOSAL: For product that cannot be used, call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

DIRECTIONS FOR USE

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

WHERE ALGAE APPEARS ON BOTTOM OF POOL: Adjust the pH of the pool water to 7.2 – 7.8. Turn off filter and wait until water is calm enough to see spot on bottom. For best results brush the black algae spots with a stiff bristle or wire brush prior to treatment. Pour approximately 1 oz. (1/8 cup) of this product directly over the spot and allow it to settle to the bottom. Use enough of this product to completely cover the algae spot. Allow to dissolve for a period of 45 to 60 minutes then brush black algae away. It may be necessary to repeat treatment or allow more contact time.

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WHERE ALGAE IS LOCATED ON POOL WALLS: Place 1 oz. (1/8 cup) of this product in a cotton cloth. Tie with string and suspend the bag into the water so that it touches the black algae spot. Allow the bag to remain in place 45 to 60 minutes, then remove and brush algae away. In extreme cases, it may be necessary to repeat treatment or allow more contact time.

For spot treatment on walls and bottom, use the prescribed dosage regardless of pool gallonage.

WHERE POOL IS INFESTED WITH BLACK ALGAE: Adjust the pH and brush as explained above. Add at least one pound of this product per 4,000 gallons of pool water and broadcast it over entire pool surface all at one time. Shut down pump for 24 hours. Follow this treatment with a thorough brushing. If a few traces of black algae remain, the above process should be repeated or the treatment for spot black algae should be followed. In severe cases, where the pool has been neglected for long periods of time, consult your pool service expert for advice.

DO NOT SWIM IN POOL DURING TREATMENT, SWIMMERS SHOULD NOT BE PERMITTED IN THE POOL AFTER TREATMENT AND UNTIL THE CHLORINE RESIDUAL HAS REACHED THE 1.0 – 4.0 PPM RANGE. THIS USUALLY TAKES 24 HOURS, CHECK WITH A RELIABLE TEST KIT.

ATTENTION! THIS PRODUCT IS A STRONG OXIDIZING AND BLEACHING AGENT. IT SHOULD NOT BE USED ON VINYL, FIBERGLASS, PAINTED, OR COLORED PLASTERED POOLS.

ESTIMATING POOL SIZE – To estimate the number of gallons in your pool, use the appropriate formula below (Use measurements in feet only):

Rectangular Pools: Length x Width x Average Depth x 7.5

Round: Diameter x Diameter x Average Depth x 5.9

Oval: Maximum Length x Maximum Width x Average Depth x 5.9

Free Form: Surface Area (Sq. feet) x Average Depth x 7.5