

10897-2

12-25-2003
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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November 25, 2003

Mary Flynn
Hasa Inc.
23119 Drayton Street
Saugus, CA 91350

Subject: Hasa Algi-Ban
EPA Registration No. 10897-2
Application Date: August 1, 2003
Receipt Date: September 9, 2003

Dear Ms. Mary Flynn:

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:

Conditions

1. Revise the Ingredient statement as follows:

Active Ingredient:

Trichloro-s-triazinetrione 99.0%
Other Ingredients 1.0%
Total 100.0%
Available Chlorine 90%

2. The First Aid statement must be revised in accordance with the provisions of PR Notice 2001-1.

General Comments

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

CONCURRENCES

SYMBOL	7510C						
SURNAME	Mitchell						
DATE	11-25-03						

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Should you have any questions or comments concerning this letter, please contact Wanda Mitchell at (703) 308-6345.

Sincerely,

A handwritten signature in black ink, appearing to read 'R. Brennis', with a stylized, cursive script.

*Robert S. Brennis
Product Manager - Team 32
Regulatory Management Branch II
Antimicrobials Division (7510C)*

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ACCEPTED
NOV 25 2003
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended (FIFRA)
10897-2

HASA
ALGI-BAN

TO CONTROL BLACK ALGAE IN SWIMMING POOLS

ACTIVE INGREDIENT: Trichloro-s-triazinetrione.....99.0%
INERT INGREDIENTS:1.0%
TOTAL.....100.0%
Available Chlorine.....90.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

See first aid and other precautions on back panel.

EPA Reg. No. 10897-2

Net Weight:

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Submitted 8/4/03 per
PR 2001-1

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PRECAUTIONARY
STATEMENTS
Hazards To Humans and Domestic Animals

DANGER

Corrosive: causes irreversible eye damage and skin burns. May be fatal if absorbed through skin. May be fatal if inhaled. Do not breathe dust or spray mists. Irritating to nose and throat. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, protective clothing and rubber gloves when handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse.

FIRST AID:

IF SWALLOWED: Drink promptly large quantities of water. Do not induce vomiting. Avoid alcohol. Never give anything by mouth to an unconscious person. Call a physician or poison control center immediately.

IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably, mouth-to-mouth. Get medical attention.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

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Environmental Hazards

This pesticide is toxic to fish and other aquatic organism. 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**

Strong Oxidizing Agent. Mix only with water. Use clean dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire and explosion. Contamination with moisture, organic matter or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gasses and possible generation of fire and explosion. In case of contamination or decomposition do not reseal container. If possible isolate container in open air or well ventilated area. Flood with large volumes of water if necessary.

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Storage and Disposal

Keep product 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 with large amounts of water to dissolve all materials before discarding. Do not re-use empty container. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Triple rinse container. Offer for recycling or reconditioning or puncture container and dispose of in a sanitary landfill by incineration or if allowed by state and local authorities, if burned, stay out of smoke. Do not contaminate water, food or feed by storage or disposal.

NOTE: The above storage and disposal statement will appear on 5-50 pound containers.

Storage and Disposal

Keep 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 with large amounts of water to dissolve all materials before discarding. Do not re-use empty container. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary land fill or by incineration if allowed by state and local authorities. If drum is contaminated dispose of in the same manner. If drum is not damaged, it may be reused. Do not contaminate water, food or feed by storage or disposal.

NOTE: The above storage and disposal statement will appear on all fiberboard containers with a polyethylene liner.

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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 – 7.6. 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.

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 longer time.

WHERE POOL IS INFESTED WITH BLACK ALGAE: Adjust the pH and brush as explained above. Add at least one pound of this product per 4000 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 UNTIL THE CHLORINE RESIDUAL HAS REACHED THE 1.0 – 2.0 PPM RANGE, USE A RELIABLE TEST KIT. THIS USUALLY TAKES 24 HOURS.