

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO. 1258-1077	DATE OF ISSUANCE <b>18 SEP 1984</b>
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)		
NAME OF PESTICIDE PRODUCT OITH HTH Algaecide		

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

**NOTE:** Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

The following information is required for your label: (1) EPA sec. 226(a)(2)(B) requires that you include on your label the registration/reregistration number assigned to your product. When the agency requires all products to include this number on the label, you must include such data. (2) You must include the following information below before you release the product to the public: (a) "EPA Reg. No. 1258-1077." (b) The words "EPA Registration Number" must appear in a prominent location on the label of the pesticide container. (c) Delete the number 1258-1077 from the label. This is not your identification number. (d) Submit five (5) copies of your final printed labeling before you release the product for sale. Refer to the A-77 enclosure for a further description of final printed labeling. (e) All other conditions of sale compliance with the registration will be indicated on the registration label (see sec. 226(a)(2)(B)). Your release for sale of the product constitutes acceptance of these conditions. (f) A copy of the label is enclosed for your records.

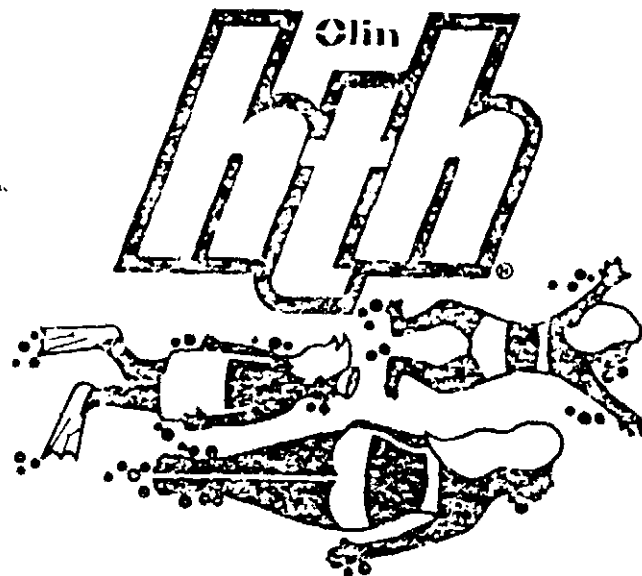
**BEST AVAILABLE COPY**

*[Signature]*  
 REGIONAL MANAGER (31)  
 OF INDIANAPOLIS BRANCH  
 REGISTRATION DIVISION (25-7070)

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL \_\_\_\_\_ DATE \_\_\_\_\_

FRONT



# ALGAEICIDE

## Controls Algae Growth

(12 Pt Type)

(18 Pt Type)

→ KEEP OUT OF REACH  
OF CHILDREN!  
→ DANGER  
SEE BACK PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS

Net Contents:  
1 Gallon (3.785 L)

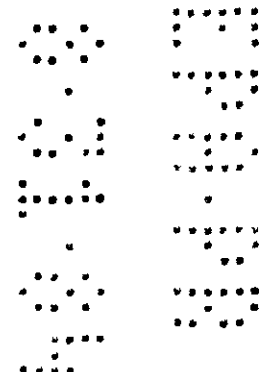
ACTIVE INGREDIENTS:  
 n-Alkyl (60%C14, 30%C16, 5%C12, 5%C18)  
 dimethyl benzyl  
 ammonium chlorides.....8.4%  
 n-Dialkyl (60%C14, 30%C16, 5%C12, 5%C18)  
 Methyl benzyl  
 ammonium chlorides.....1.6%  
 INERT INGREDIENTS.....90.0%  
 TOTAL 100.0%

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

SEP 18 1984

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
1258-1077

EPA Reg. No. 1258-RNTT  
EPA Est. No. -----



DIRECTIONS FOR USE IN SWIMMING POOLS

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

When used as directed, Olin HTH® Algaecide will kill and control the growth of green, blue-green, and other swimming pool algae. Olin HTH® Algaecide is compatible with most commonly used swimming pool chemicals, but it should not be mixed with soap or other water treating chemicals. Olin HTH® Algaecide works best when added in several places by itself directly to pool water with the pump running. Wait 15 minutes before entry of swimmers. Pools, spas, whirlpools, and hot tubs with heavy growth of algae should be cleaned prior to using Olin HTH® Algaecide.

INITIAL DOSE: Add 1 gallon OLIN HTH® Algaecide to 50,000 gallons of water when filling pool at beginning of season.

MAINTENANCE DOSE: Add 1 quart Olin HTH® Algaecide to 50,000 gallons of pool water at 3-5 day intervals. If high temperatures prevail or pool has unusually heavy use, add maintenance dose more frequently. If make-up water is added at the rate of more than 10% of pool capacity per week, add 1 quart of Olin HTH® Algaecide for each 10,000 gallons of fresh make-up water added per week.

VISIBLE ALGAE: If pool has slight visible algae growth, treat with "Initial Dose" above. Vacuum pool after 24 hours to remove algae debris. If visible algae are still present or re-appear, repeat this treatment as necessary. When pool is free of visible algae, use the "Maintenance Dose" above.

WINTERIZING: When swimming season is over, add 1 gallon Olin HTH® Algaecide to 50,000 gallons of pool water. This dose helps provide a measure of control of algae growth during the winter months and helps the servicing of the pool before it is returned to use the following season.

DIRECTIONS FOR USE IN OUTSIDE SPAS/WHIRLPOOLS/HOT TUBS

INITIAL DOSE: Add 12.8 ounces of Olin HTH® Algaecide per 5,000 gallons of water. Initial dose is used upon filling of outside spa/whirlpool/hot tub bath.

MAINTENANCE DOSE: Add 3.2 ounces of Olin HTH® Algaecide per 5,000 gallons of water. Maintenance dose should be added at 3-5 day intervals. If high temperatures prevail or outside spa/whirlpool/hot tub bath has unusually heavy use, add maintenance dose more frequently. Drain and clean outside spa/whirlpool/hot tub bath at least once a month or as needed depending upon bather load.

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BEST AVAILABLE COPY

F2/2

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1258-1077

PRECAUTIONARY STATEMENTS

Hazard to Humans and Domestic Animals  
DANCER

Keep Out of Reach of Children. Corrosive. Causes severe eye and skin damage. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food.

STATEMENT OF PRACTICAL TREATMENT

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution or, if these are not available, drink large quantities of water. Avoid alcohol. Call a physician.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock as well as oxygen and measures to support breathing manually or mechanically may be needed. If persistent, convulsions may be controlled by the cautious intravenous injection of a short-acting barbituate drug.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds or public waters unless in accordance with a NPDES permit. For guidance, contact your Regional Office of the Environmental Protection Agency.

STORAGE AND DISPOSAL (12 Pt Type)

- DO NOT CONTAMINATE WATER, OR FOOD, OR FEED BY STORAGE OR DISPOSAL.
- OPEN DUMPING IS PROHIBITED.
- RINSATE THAT CANNOT BE USED OR REPROCESSED SHOULD BE DISPOSED OF IN A LANDFILL APPROVED FOR PESTICIDES.
- DO NOT REUSE EMPTY BOTTLE.
- TRIPLE RINSE AND THEN SECURELY WRAP ORIGINAL CONTAINER IN SEVERAL LAYERS OF NEWSPAPER AND DISCARD IN TRASH.

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with POOL CARE HOTLINE Call Monday through Friday  
9:00 a.m. to 4:00 p.m.  
Eastern Time with your questions  
concerning pool water care.  
Toll-Free 800-222-2348