

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

37655-4

DATE OF ISSUANCE

09 AUG 1993

TERM OF ISSUANCE

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

Tropi-Clear Black Algae
Destroyer

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

┌
horner Equipment of Florida, Inc.
5755 Powerline Road
Fort Lauderdale, FL 33309
└

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.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the labeling changes listed below before you release the product for shipment:

a. Add the phrase "EPA Registration No. 37655-4."

b. In the Practical Treatment section of the label, under the "If Swallowed" heading, revise the statement, "Drink water, milk or raw egg whites" to read, "Drink a large quantity of water."

c. In the Ingredients statement on the label, change the heading "Inert Ingredient" to the plural "Inert Ingredients."

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely,



Ruth G. Douglas
Product Manager (32)
Antimicrobial Program Branch
Registration Division (H-7504C)

Enclosures

3 7 5

**BLACK ALGAE
DESTROYER**



TROPI-CLEAR

Concentrated • Stabilized

ACTIVE INGREDIENT
Trichlorfon (methyl 3-(trichloromethyl)hydroxyphenyl carbamate) 99.00%
NET WEIGHT 1.00 lb.
Available in 1.00 lb. and 5.00 lb. containers.

**KEEP OUT OF REACH OF CHILDREN
DANGER**

See additional precautions on side panel.

NET WEIGHT: 1.00 lbs. (454 g.)

ACCORDING TO COMMENTS
in EPA Docket

09 AUG 1993

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

37655-4

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

DANGER

**CORROSIVE HARMFUL IF SWALLOWED
CAUSES EYE AND SKIN IRRITATION**

Do not breathe vapors.
Do not get in eyes, on skin, or on clothing.
Wear clean and dry safety goggles and rubber gloves when handling material.

ENVIRONMENTAL HAZARDS

This material is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public water unless this product is specifically identified and addressed in an NPDES permit.

Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority.
For guidance contact your State Water Board or Regional office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS

PRODUCT IS STRONG OXIDIZER AND CONTACT WITH ORGANIC MATTER MAY CAUSE FIRE.
CONTACT WITH WATER LIBERATES IRRITATING CHLORINE CONTAINING GASES. AT TEMPERATURES ABOVE 325°F DECOMPOSES WITH LIBERATION OF TOXIC GASES.
IN CASE OF FIRE OR THERMAL DECOMPOSITION ISOLATE CONTAINER AND FLOOD WITH LARGE AMOUNTS OF WATER.

LEFT
PANEL

DIRECTIONS FOR USE

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

When starting up a new pool, superchlorinate to satisfy chlorine demand and to establish a chlorine residual of 1.5 ppm to 2.0 ppm available chlorine. Add 1-1½ ounces of this product per 1,000 gallons which will provide 8.7 to 10 ppm available chlorine. Test with a reliable chlorine test kit. Bathers should not be allowed to enter the pool until the chlorine residual has dropped to 3 ppm or less. The next morning, add conditioner and stabilizer (cyanuric acid), according to the directions on the label, to stabilize the pool.

Black Algae Destroyer should be added daily or as needed at the rate of ¼ to ½ ounce per 1,000 gallons of pool water to maintain a chlorine residual at all times of 1.5 ppm to 2.0 ppm as determined by a suitable test kit. The pH should be maintained between 7.2 and 7.8. Proper dosage should be broadcast over deep end of pool or added through the skimmer slowly. Do not mix in a pail. A shock treatment should be made every week during hot weather or after heavy rains. Less frequent shock treatments may be made during cool weather. For the shock treatment, add 1½ ounces of Black Algae Destroyer per 1,000 gallons of pool water which will provide 10 ppm available chlorine.

Swimmers should not be permitted in the pool after the shock treatment until the chlorine residual falls to 3 ppm or less. Keep in mind that slight flexibility must be maintained in the event of heavy accumulations of dust and dirt caused by storms or super heavy bathing loads which require additional dosages as needed to maintain the chlorine residual between 1.5 ppm and 2.0 ppm.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

09 AUG 1993

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
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575

PRACTICAL TREATMENT

IN CASE OF CONTACT WITH SKIN:

Remove material and flush with large quantity of water. Remove contaminated clothing. Call physician if irritation continues.

IN CASE OF CONTACT WITH EYES:

Flush for 15 minutes with large quantity of water. Call a physician.

IF SWALLOWED:

Drink *large quantity of water*. Call a physician.

IF INHALED:

Remove person to fresh air. Call a physician.

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

Pesticide Disposal: Pesticide wastes are acutely 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.

RIGHT
PANEL

STORAGE AND DISPOSAL

Store in dry, cool and well-ventilated area. Avoid moisture getting into container.

Keep off wet floors. In case of spillage wash with large amounts of water. After each use, keep container tightly closed. Oxidizing material. Keep away from flames, sparks and all sources of heat. Avoid contact with organic material.

(Fibreboard)

Container Disposal: Completely empty liner by shaking and tapping sides or bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in same manner.

(Plastic)

Container Disposal: Triple rinse (or equivalent). 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.

Lot No.		UN 2468
NET WEIGHT:	LBS	KGS

EPA Est. No.
42177-TX-1

EPA Reg. No.
37655-

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HORNER EQUIPMENT
5755 Powerline Road • Fort Lauderdale, FL 33308 USA