

8047-53

JUL 2 1985

TERM OF ISSUANCE

NOTICE OF PESTICIDE:  REGISTRATION  
 REREISTRATION

Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

Poly Chem Algaecide 31

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Poly Chem, Inc.  
P.O. Box 3002  
New Orleans, LA 70117

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.

For the Act to cover all registered in accordance with the Act, you must:

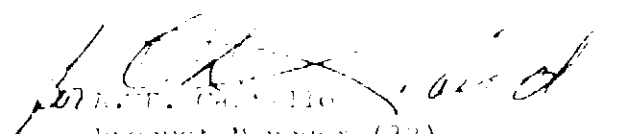
1. Submit analytical data required for registration/ reregistration of your product under FIFRA sec. 6(d)(5) when the Agency requires all registrants of similar product to submit such data.

2. Add the phrase "EPA Registration No. 8047-53" to your label when you release the product for shipment.

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-74 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.

  
Product Manager (32)  
Registration Division  
Washington, D.C. 20460

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

Poly Chem Algaecide #1

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

JUL 2 1985

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

8047-53

**ACTIVE INGREDIENT:**

Poly(oxyethylene (dimethyliminio) ethylene-  
(dimethyliminio) ethylene dichloride) ..... 10.0%

**INERT INGREDIENT** ..... 90.0%

This product contains 0.85 lb. of active ingredient per gallon and weighs  
8.49 lb. per gallon.

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing.

**FIRST AID:** 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 immediately.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Keep out of lakes, streams, or ponds. Permits may be required for discharges containing this pesticide into lakes, streams, ponds, or public water. For guidance, contact the regional office of the Environmental Protection Agency.

**DIRECTIONS FOR**

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

Poly Chem Algaecide #1 is used in swimming pools, exterior spas, whirlpools, hot tubs, and indoor swimming pools. In maximum effectiveness pools, spas, whirlpools, hot tubs, and indoor swimming pools, heavy growth of algae should be cleaned prior to using Poly Chem Algaecide #1.

For pools having just visible algae growth add an initial dose of 1 fluid ounces of Poly Chem Algaecide #1 per 1,000 gallons of water. To remove settled algae debris by cleaning. For treatment of pools with heavy algae growth, pool add initially 41 to 75 fluid ounces of Poly Chem Algaecide #1 per 10,000 gallons of water. Subsequent additions of Poly Chem Algaecide #1 per 10,000 gallons of water should be made every 5 to 7 days after initial treatment for maintenance.

Spas, whirlpools, hot tubs, and decorative fountains should be treated with Poly Chem Algaecide #1. Spas, whirlpools, hot tubs, and decorative fountains require an initial dose of 8 to 12 fluid ounces of Poly Chem Algaecide #1 per 1,000 gallons of water. For treatment of a freshly cleaned hot tub, or decorative fountain, add initially 4 fluid ounces of Poly Chem Algaecide #1 per 1,000 gallons of water.

Poly Chem Algaecide #1 should be made every 5 to 7 days after initial treatment. Poly Chem Algaecide #1 is compatible with chlorine chemicals normally used to treat pools, spas, and decorative fountains. Poly Chem Algaecide #1 is compatible with alkaline pH. Poly Chem Algaecide #1 is compatible with decorative fountains treated with chlorine chemicals and chlorine chemicals normally required. However, do not mix Poly Chem Algaecide #1 with concentrated dry or liquid chlorine products.

**STORAGE AND DISPOSAL**

**STORAGE:** Keep container closed when not in use. Containers should be placed in a plastic bag and disposed of with clear water. All pesticides should be kept out of reach of children and away from food.

**DISPOSAL:** Do not reuse empty container. Wipe out container with water.

Manufactured by:

Poly Chem, Inc.

P.O. Box 10026

New Orleans, LA 70181

EPA REG. NO. \_\_\_\_\_ EPA EST. NO. \_\_\_\_\_

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