

ACQUITTAL
W/OUT COMMENTS
EPA Letter 10/84

APR 16 1984

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, this product is hereby
registered under EPA Reg. No.

17229-133

HY-CHLOR 35

COMPLETELY SOLUBLE GRANULAR CHLORINATOR



NET WT.

ACTIVE INGREDIENT
Lithium Hypochlorite 29%
INERT INGREDIENTS 71%
Available Chlorine 35%

HYDROTECHTM

CHEMICAL CORPORATION
A Subsidiary of Great Lakes Chemical Corporation

DANGER: KEEP OUT OF REACH OF CHILDREN.
See first aid and additional precautionary statements
on back panel.

HY-CHLOR 35

STATEMENT OF PRACTICAL TREATMENT: If swallowed feed bread soaked in milk followed by olive oil or cooking oil. Call a physician immediately. If on skin, brush off excess chemical and flush skin with cold water for at least 15 minutes. If irritation persists, get medical attention. If in eyes, flush with cold water for at least 15 minutes. Get medical attention.

PRECAUTIONARY STATEMENTS - HAZARDS TO HUMANS AND DOMESTIC ANIMALS: DANGER. HIGHLY CORROSIVE. Causes skin and eye damage. May be fatal if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. Do not discharge into lakes, streams, ponds or public waters unless in accordance with an NPDES Permit. For guidance contact the regional office of EPA.

PHYSICAL AND CHEMICAL HAZARDS: 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 or explosion. Contamination with moisture, organic matter, or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases, 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.

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

How to use HY-CHLOR 35

To start your pool: (1) Backwash filter. (2) Utilizing a reliable test kit, check pH and adjust to 7.2-7.6 range. Add UpH if pH is below

7.2. Add pHD if pH is higher than 7.6. Maintain pH range at 7.2-7.6. (3) Use two cups (16 ounces) of HY-CHLOR 35 per 5,000 gallons of water.

After pH range (7.2-7.6) and chlorine residuals (1.0-2.0 ppm) have been established it is beneficial to add Sta-Bil (Cyanuric Acid) to the pool. Follow directions on label. Sta-Bil will increase chlorine efficiency by helping to reduce chlorine loss due to the sun's ultraviolet rays.

How to maintain the proper chlorine residual: The chlorine residual should be maintained between 1.0 and 2.0 ppm available chlorine as determined by the chlorine test kit. Under normal conditions, this residual can be maintained by the daily addition of about 1/3 cup (2.7 ounces) of HY-CHLOR 35 for each 5,000 gallons of pool water, if the pool water is properly stabilized with 30-50 ppm of Sta-Bil. Severe conditions, such as high temperature or continued use by many people, will require higher daily dosage, whereas smaller doses may suffice in spring and fall or when the pool is not being subjected to normal bathing loads.

The pool water should be super-chlorinated about once each week. Five times the normal daily addition, or a minimum of one cup (8 ounces) per 5,000 gallons of pool water should be added in the evening when the pool will not be used for a minimum of 12 hours. Test the chlorine residual and if above 2.0 ppm do not allow swimming until residual has decreased.

STORAGE AND DISPOSAL: Keep product dry in 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 material before discarding. Place in trash collection or dispose in approved landfill area, or bury in a safe place.

HYDROTECH CHEMICAL CORPORATION

1850 Airport Industrial Park Drive
Marietta, GA 30067

EPA REG. NO. 1729

A Subsidiary of Great Lakes Chemical Corporation

EPA EST. NO. 1729 (4-1)

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (811-167)
WASHINGTON, D.C. 20460

EPA REGISTRATION NO.

DATE OF ISSUANCE
APR 16 1984

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

NOTICE OF PESTICIDE: REGISTRATION
 RENEWAL/REREGISTRATION

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

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 endorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his own, 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.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE