

PR-32

1257-1185

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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 1258-1185	DATE OF ISSUANCE MAR 16 1989
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	NAME OF PESTICIDE PRODUCT HTH® EASI-FLO Dry Chlorinator Granular	
	NAME AND ADDRESS OF REGISTRANT (Include ZIP code)	
Olin Corporation 120 Long Ridge Road Stamford, CT 06904		
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 section 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.		
2. Add the phrase "EPA Registration No. 1258-1185" to your label before 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-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 section 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.		
<div style="border: 1px solid black; padding: 5px; display: inline-block;"> BEST AVAILABLE COPY </div>		WCF Walter C. Francis Acting Product Manager (32) Antimicrobial Program Branch Registration Division (H75050)
Enclosures		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE

Pringle B-12

HTH EASI - FLO
DRY CHLORINATOR GRANULAR

KEEP OUT OF REACH OF CHILDREN

DANGER!

CONTAMINATION MAY CAUSE FIRE
MIX ONLY INTO WATER
SEE PRECAUTIONARY STATEMENTS AND
FIRST AID INFORMATION ON BACK PANEL

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAR 16 1988

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

1258-1185

ACTIVE INGREDIENT:

CALCIUM HYPOCHLORITE.....65%
INERT INGREDIENTS35%
AVAILABLE CHLORINE.....65%

EPA REG. NO. 1258-

EPA EST. NO. 1258-TN-1

DIRECTIONS FOR POOL USE: It is a violation of federal law to use this product in a manner inconsistent with its labeling. This product is a concentrated chlorinating agent in a dry, free-flowing form which controls growth of algae and effectively kills many bacteria. Measure only with the clean, dry cup provided. Do not use the cup for any other purpose.

READ THE PRECAUTIONARY STATEMENTS BEFORE USE.

FOR BEST RESULTS: Add the recommended dosages of this product during evening hours while the filter pump is running. When adding this product to your pool, broadcast evenly over a wide area in the deepest part of the pool. To provide maximum product performance, swimmer comfort and crystal clear water, always maintain pH in the 7.2-7.6 range, total alkalinity in the 50-80 parts per million (ppm) range and calcium hardness above 200 ppm. Use a reliable test kit that measures all these ranges. Make necessary adjustments with the appropriate HTH Pool Care Products.

OPENING YOUR POOL: Adjust pool water pH to 7.2-7.4. Then add 1 oz. of this product per 1,000 gallons pool water. Allow 5 minutes to dissolve and test chlorine residual with a pool test kit. Repeat dosage, if needed, until chlorine residual is 1-3 ppm.

(easi-flo)

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ROUTINE DOSAGE: Through the pool season, adjust pH to 7.2-7.6 and add 3-4 oz. of this product per 5,000 gallons pool water daily or as often as needed to maintain chlorine residual at 1-3 ppm. If you have stabilized your pool using HTH Stabilizer/Conditioner (or similar product), add 1.5-2 oz. per 5,000 gallons every other day or as often as needed to maintain chlorine residual at 1-3 ppm. Stabilized pools should also be superchlorinated weekly by adding 1 oz. of this product per 1,000 gallons pool water. You may only need to superchlorinate every other week if your local temperature is below 80 deg. F.

SHOCK TREATMENT: In case of algae, colored water, unpleasant odors or swimmers' burning eyes, adjust pH to 7.2-7.4. Then add 2 oz. of this product per 1,000 gallons pool water. Scrub visible algae from pool surfaces and vacuum. Run filter pump for at least 24 hours after shock treatment. Repeat treatment the following day if necessary. Do not enter pool until chlorine residual is 1.0-3.0 ppm.

TO DETERMINE YOUR POOL CAPACITY IN U.S. GALLONS, USE THE APPROPRIATE FORMULA BELOW:

<u>POOL SHAPE</u>	<u>FORMULA (Use measurements in feet only)</u>
RECTANGULAR	LENGTH X WIDTH X AVERAGE DEPTH X 7.5 = TOTAL GALLONS
ROUND	DIAMETER X DIAMETER X AVERAGE DEPTH X 5.9 = TOTAL GALLONS
OVAL	MAXIMUM LENGTH X MAXIMUM WIDTH X AVERAGE DEPTH X 5.9 = TOTAL GALLONS
FREEFORM	SURFACE (SQ. FEET) X AVERAGE DEPTH X 7.5 = TOTAL GALLONS

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OLIN WATER PRODUCTS AND SERVICES
OLIN CORPORATION
120 LONG RIDGE ROAD
STAMFORD, CT. 06904

(easi-flo)

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. Do not handle with bare hands. Wear goggles or face shield and use rubber gloves and only thoroughly clean, dry utensils when handling. Irritating to nose and throat. Avoid breathing dust and fumes. Remove and wash contaminated clothing before reuse.

FIRST AID (PRACTICAL TREATMENT): 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 INHALED: Remove person to fresh air. Call a physician immediately.

IF IN EYES: Flush with cold water for at least 15 minutes. Call a physician immediately.

IF SWALLOWED: Drink large quantities of water. Do not induce vomiting. Call a physician immediately.

☪ CHEMICAL HAZARDS: Danger: strong oxidizing agent. Mix only into water. Contamination may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible fire and explosion. Avoid any contact with flame or burning material, such as a lighted cigarette. Do not contaminate with moisture, garbage, dirt, organic matter, chemicals, including other pool chemicals, pool chlorinating compounds, household products, cyanuric acid pool stabilizers, soap products, paint products, solvents, acids, vinegar, beverages, oils, pine oil, dirty rags or any other foreign matter. Do not use moist or damp utensils.

ENVIRONMENTAL HAZARD: This product is toxic to fish. Do not contaminate lakes, ponds, or streams by cleaning of equipment or disposal of wastes.

☪ STORAGE AND DISPOSAL:

Keep this product dry in a tightly closed container when not in use. Do not reuse empty container. Rinse empty container thoroughly with water to dissolve all material before discarding. Store in a cool, dry, well ventilated area away from heat or open flame. In case of decomposition, isolate container (if possible) and flood area with large amounts of water to dissolve all material before discarding this container. Place in trash collection. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

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