

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

EPA REGISTRATION NO.

1258-1202

DATE OF ISSUANCE

31 MAR 1984

TERM OF ISSUANCE

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

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

NAME OF PESTICIDE PRODUCT

HTH Duration Tablets 60

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Olin Corporation
350 Knotter Drive
P.O. Box 586
Cheshire, CT 06410-0586

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. Add the phrase, "EPA Registration No. 1258-1202" 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 sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

31 MAR 1984

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

Sincerely,



Ruth G. Douglas
Product Manager (32)
Antimicrobial Program Branch
Registration Division (7505C)

Enclosures

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HTH DURATION
TABLETS 60

KEEP OUT OF REACH OF CHILDREN

DANGER

CONTAMINATION MAY CAUSE FIRE
ADD ONLY INTO WATER
SEE PRECAUTIONARY STATEMENTS ON BACK PANEL

FIRE OR EXPLOSION COULD RESULT FROM
IMPROPER USE

ACTIVE INGREDIENT:
CALCIUM HYPOCHLORITE.....60%
INERT INGREDIENTS.....40%
AVAILABLE CHLORINE..60%

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EPA EST # 1258-TN-1

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.

OLIN CORP.
120 LONG RIDGE RD.
STAMFORD, CT. 06904

Net Weight 10 #

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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.

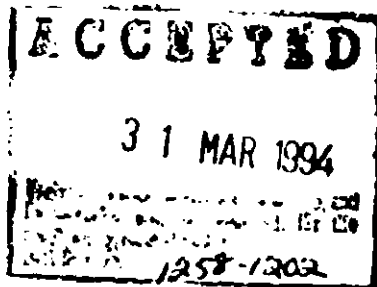
CHEMICAL HAZARDS: DANGER. Strong oxidizing agent. Mix only into water. Contamination may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible fire and explosion. Avoid any contact with flame or burning material, such as a lighted cigarette. Do not contaminate with moisture, garbage, dirt, 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.

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. Do not reuse empty container. Rinse empty container thoroughly with water to dissolve all material before discarding. Securely wrap container in several layers of newspaper and discard in trash.

EMERGENCY HANDLING: In case of contamination or decomposition, if possible, isolate container in open and well-ventilated area. Flood with large volumes of water. Dispose of contaminated material in an approved landfill area.

ENVIRONMENTAL HAZARD: This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, ponds, streams, estuaries, oceans or public waters 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.

(hthmfgr/mfguse)



5416

DIRECTIONS FOR USE: It is a violation of federal law to use this product in a manner inconsistent with its labeling. This product is designed to dissolve slowly providing a steady source of available chlorine in swimming pools to control the growth of algae, kill bacteria and destroy organic contaminants.

READ THE PRECAUTIONARY STATEMENTS BEFORE USE.

Do not use this product with any other chlorinating compound and do not place in skimmer baskets that contain undissolved material from previously used tablets/sticks. Do not use this product in any chlorinating device which has previously contained other pool chemicals.

METHOD OF APPLICATION: For skimmer use: Do not remove plastic sleeve from the tablet. Remove any other chemical from the skimmer basket before adding recommended dosage of this product. Place tablet(s) in empty skimmer basket. When tablets are dissolved, remove empty plastic sleeve(s) and replace with a new tablet(s) as needed.

Floater use: This product should only be used in a new floater or a floater that has previously contained only this product. **DO NOT** remove the plastic sleeve from the tablet. Place the required number of tablets horizontally in a clean floater chamber. **DO NOT REUSE** floaters from other types or brands of chlorinator tablets. Select a floater which permits the tablets to lie flat in the bottom of the floater chamber. If the floater is equipped with adjustable chamber slow slits, set the openings to allow maximum water flow past the tablet(s). When tablets are completely dissolved, remove plastic sleeve(s) and replace with new tablets as needed. **NOTE:** There is a small amount of insoluble material that will be found in the floater chamber after a tablet has completely dissolved. This is a normal condition and will not interfere with the tablet performance otherwise.

ROUTINE CHLORINATION: Throughout the pool season, adjust pH to 7.2-7.6 and as a starting point use three tablets of this product per 10,000 gallons pool water. For stabilized pools use one tablet as a starting point. Using a suitable test kit, check free available chlorine residual after one day; increase or decrease the number of tablets to maintain a free available chlorine residual of 1-3 ppm. Do not remove product from skimmer until completely dissolved.

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As a preventative treatment, you should shock treat your pool once per week to prevent pool problems. In addition to weekly shock treatment, you should shock treat to remedy problems which may occur when bathing loads are high, water appears hazy or dull, unpleasant odors or eye irritation occur, after heavy wind and rainstorms, or if algae does develop with resulting green color and slimy feeling.

SHOCK TREATMENT: Adjust pH to 7.2 - 7.4 with HTH pH Plus or HTH pH Minus. Follow label directions. Use Sock It. Follow label directions.

WATER BALANCE:

To provide optimum product performance, swimmer comfort and crystal clear water, always maintain pH in the 7.2-7.6 range, total alkalinity in the 60-100 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. Follow label directions for these products.

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

POOL SHAPE FORMULA (Use measurements in feet only)

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 AREA (SQ. FEET) X AVERAGE DEPTH X
7.5 = TOTAL GALLONS

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31 MAR 1996
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