

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (75-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

1258-917

DATE OF ISSUANCE

June 30, 1993

TERM OF ISSUANCE

NOTICE OF PESTICIDE: ☐ REGISTRATION
☒ REREGISTRATION

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

NAME OF PESTICIDE PRODUCT

Pulsar Dry Chlorinator
Pellets 65

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Olin Corporation
350 Knotter Drive
Cheshire, CT 06410

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.

Based on your response to the Reregistration Eligibility Document, EPA has reregistered the product listed above. This action is taken under the authority of section 4(g)(2)(C) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continuous reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

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

Submit one copy of the final printed label before releasing the product in channels of trade with the revised labeling.

If this condition is not complied with, the registration will be subject to cancellation in accordance with FIFRA sec.

☐ ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

6(e). Your release for shipment of the product constitutes acceptance of this condition.



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

Enclosure

PULSAR DRY
CHLORINATOR PELLETS 65

KEEP OUT OF REACH OF CHILDREN

DANGER

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

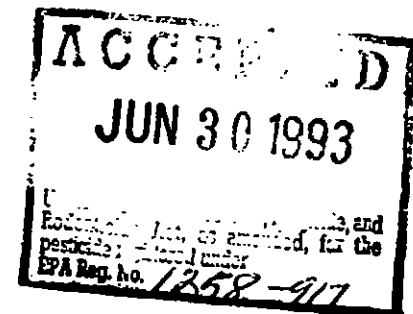
FIRE OR EXPLOSION COULD RESULT FROM
IMPROPER USE

ACTIVE INGREDIENT:
CALCIUM HYPOCHLORITE.....68%
INERT INGREDIENTS.....32%
TOTAL.....100%

AVAILABLE CHLORINE..68%

EPA REG. # 1258-917

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.

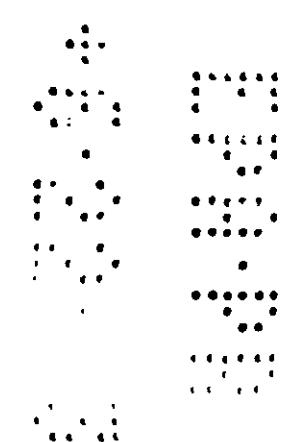
IF IN EYES: Flush with cold water for at least 15
minutes. Call a physician immediately.

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

Kills bacteria, controls algae, destroys organic
contaminants.

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

Net Wt. 100#



PRECAUTIONARY STATEMENTS:

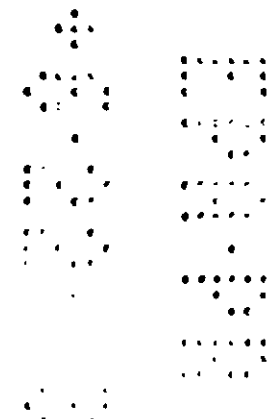
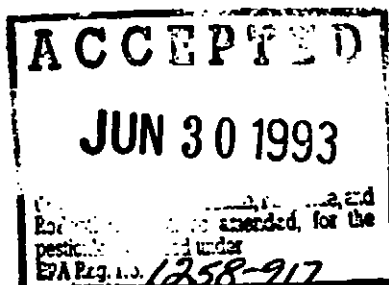
HAZARDS TO HUMANS AND DOMESTIC ANIMALS: DANGER. Highly corrosive. Causes skin and eye damage. May be fatal if swallowed. Do not get in eyes, on skin or on clothing. Do not handle with bare hands. Wear goggles or face shield and use rubber gloves and only thoroughly clean dry utensils when handling. Irritating 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.

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.

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DIRECTIONS FOR USE: It is a violation of federal law to use this product in a manner inconsistent with its labeling. Easy to use Pulsar Dry Chlorinator Pellets 65 are designed for use only with Pulsar Feeders. Used according to the instructions provided with the feeder, the Pulsar Pool Feeder provides a steady supply of available chlorine while the pool's filter pump is in operation. This controls the growth of algae, kill bacteria and destroy organic contaminants. Four pellets weigh approximately one ounce.

1. Before use, read the appropriate installation instructions and operating manual for your Pulsar Pool Feeder.
2. Start the filter pump and check chlorine residual with a reliable test kit.
3. Fill the pellet container with this product only. Adjust the inflo control knob so that the indicator ball is at the top mark on the indicator tube. Initially set the control dial to "three (3)".
4. After 24 hours, check the chlorine residual. If 1.0 to 3.0 ppm, leave the feed rate setting, if below 1.0 ppm, increase the feed rate by setting the control dial to a higher number. If above 3.0 ppm decrease the feed rate by setting the control dial to a lower number. The pool should not be used until the 1.0 to 3.0 ppm chlorine residual is established.
5. Continue to monitor chlorine residual and to adjust the control dial setting until the residual remains between 1.0 and 3.0 ppm. Allow sufficient time (e.g. one day) after changing the control dial setting for the chlorine residual to readjust.
6. Always maintain pH between 7.2 and 7.6 by using suitable pH adjuster according to directions on the label for such products.
7. If cyanuric acid is used to stabilize available chlorine, follow label directions for this product and maintain the chlorine residual at 1.0 to 3.0 ppm as determined by a test kit.

Note: If algae develops, adjust pH to 7.2 to 7.4, fill container with this product. Set indicator ball to top mark and control dial to ten (10). Continue to run filter until algae is visually eliminated, or until the chlorine residual is 5.0 ppm. Maintain 5.0 to 10.0 ppm free available chlorine residual for at least four hours. Pool should not be entered until the chlorine residual is between 1.0 and 3.0 ppm (set control dial to zero until the chlorine residual drops to 1 - 3 ppm). Monitor chlorine residual until chlorine levels are as indicated in instructions 4 through 7. Thoroughly clean pool by scrubbing surface of algae growth, vacuum and cycle through filter.

BEST AVAILABLE COPY

JUN 30 1993

United States Environmental Protection Agency
 Registration Division
 1255 - 917

STORAGE & DISPOSAL

Keep this product dry in a 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 area with large amounts of water to dissolve all materials before discarding this container. Do not reuse empty container but place in trash collection. Do not contaminate food or feed by storage or disposal or cleaning of equipment.

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