

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS 767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 935-68	DATE OF ISSUANCE 27 1994
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> RERE REGISTRATION <i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i>		NAME OF PESTICIDE PRODUCT Towerchlor 56 Granules

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Occidental Chemical Corporation
 Technical Center, V-81
 P.O. Box 344
 Niagara Falls, NY 14302

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 above named product subject to the comments recorded in the succeeding paragraph. 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 continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Make the following labeling changes before you release the product for shipment:

1. Refer to the enclosed Attachment A for the necessary revisions to the Precautionary Statements for the subject product.

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

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

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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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.



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

Enclosure

3 of 4

Attachment A - Batch 26 Products

Labeling:

1. The signal word is "Danger".
2. The Precautionary Statements should read:

"Corrosive: Cause irreversible eye damage. May be fatal if inhaled. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or on clothing. Do not breathe dust, vapor or spray mist. Wear goggles, face shield or safety glasses. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse".
3. The Statements of Practical Treatment should read:

"If in eyes: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention".

"If inhaled: Remove victim to fresh air. If not breathing, give artificial respiration preferably mouth-to-mouth. Get medical attention".

"If on Skin: Wash with plenty of soap and water. Get medical attention if irritation persists".

"If swallowed: Drink promptly large quantities of water. Avoid alcohol. Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage. Get medical attention".

TOWERCHLOR™ 56 GRANULES

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

DANGER

CORROSIVE CAUSES EYE AND SKIN DAMAGE IRRITATING TO NOSE AND THROAT HARMFUL OR FATAL IF SWALLOWED.

Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid breathing dust or fumes. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARD

This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product into sewer system without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of EPA.

PHYSICAL OR CHEMICAL HAZARD

STRONG OXIDIZING AGENT. Will burn with the evolution of chlorine and equally toxic gases. Contact with water slowly liberates irritating and hazardous chlorine containing gases. Decomposes at 460°F to 480°F with liberation of harmful gases.

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 material, or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible fire and explosion.

IN CASE OF FIRE OR SMOKE

If possible, isolate in open air or well ventilated area. Flood with large volume of water.

IN CASE OF CONTAMINATION OR DECOMPOSITION DO NOT reseal container.

ACTIVE INGREDIENT
Sodium Dichloro-s-triazinetriene dihydrate

99%
1%
100%

DIR

It is a violation of Federal Law

Provides 55 % available Chlorine

Towerchlor 56 is a high performance chlorine microbicide. When used as directed, Towerchlor 56 Granules will aid in the control of organic slimes of algae, bacteria and fungi in recirculation water of condensing and cooling equipment.

RECIRCULATI

Towerchlor 56 Granules aid in the control of organic slimes in evaporative condensers, heat exchangers, industrial cooling towers, ornamental fountains, lagoons, industrial cooling towers, through filters, lagoons, industrial cooling towers, for brewery pasteurizers. This product may be used continuously or intermittently as needed by the user at the point where the dissolved granules are added to the recirculation water. The amount of granules added and the duration of the treatment should be determined by a suitable test kit. Repeat dosage as needed. **Badly fouled systems should be cleaned before use.**

KEEP OUT OF REACH OF CHILDREN

DANGER

STATEMENT OF PRACTICAL TREATMENT (FIRST AID)

IF SWALLOWED, drink large amounts of water. **DO NOT** induce vomiting. Avoid alcohol. Call a physician or poison control center immediately.

IF IN EYES, flush with plenty of water for 15 minutes. Get medical attention.

IF ON SKIN: Immediately brush off excess chemical and flush with plenty of water. Remove contaminated clothing. Wash clothing before reuse. **GET MEDICAL ATTENTION** if irritation persists.

IF INHALED: Remove to fresh air. **GET MEDICAL ATTENTION**

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

See side panel for DIRECTIONS FOR USE

Intermittent or slug method
Initial Dose: When the system is fouled, add 1 lb GRANULES at the rate of 0.8 lb per 100 gal of system to achieve 1-5 ppm total chlorine. Repeat dosage as needed. **Suitable test kit.**

Subsequent Dose: When microorganisms are present, add 1 lb GRANULES at the rate of 0.2 lb per 100 gal of system to achieve 1 ppm total chlorine. Repeat dosage as needed. **Suitable test kit.**

Continuous feed method
Initial Dose: When the system is fouled, add 1 lb GRANULES at the rate of 0.8 lb per 100 gal of system to achieve 1-5 ppm total chlorine. Repeat dosage as needed. **Suitable test kit.**

Subsequent Dose: When microorganisms are present, add 1 lb GRANULES at the rate of 0.2 lb per 100 gal of system to achieve 1 ppm total chlorine. Repeat dosage as needed. **Suitable test kit.**

EPA Est. No. 58401-MO-1
EPA Reg. No. 935-68

Occidental Chemical Corporation
Basic Chemicals Group
Dallas, Texas 75380
214-404-3800
24 Hour Emergency Phone: 1-800-733-3665

NET WT 50LBS / 22.7 KG

ACCEPTED
with COMMENTS
in EPA Letter Dated:

SEP 27 1994

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

935-68

BEST AVAILABLE COPY

STOP

Do not contaminate

STORAGE Keep container tightly closed. Do not allow water to get into container.

PESTICIDE DISPOSAL: Pesticide wastes, sprays, excess pesticide, spray mixture, or empty containers cannot be disposed of in the trash or down the drain. Contact your State Pesticide or Environmental Control Agency representative at the nearest office for disposal instructions and/or dispose of equipment in a way that protects water resources.

Do not put product, spilled product, or trash or waste in a trash compactor. Contact your State Pesticide or Environmental Control Agency representative at the nearest office for disposal instructions and/or dispose of equipment in a way that protects water resources.

CONTAINER DISPOSAL
FIBER DRUM: Completely empty drum to loosen clinging particles. Empty drum in a sanitary landfill or by other means approved by local authorities. If drum is contaminated, dispose in same manner.
PLASTIC DRUM: Triple rinse drum, if possible, before conditioning, or puncture and dispose in a way that protects water resources, or, if allowed by State and local authorities, burn in a controlled incinerator. Do not smoke.