

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 48211-19	DATE OF ISSUANCE 25 OCT 1981
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)		
NAME OF PESTICIDE PRODUCT Watch Tower		

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Intercon Chemical Company
 3647 Bell Avenue
 St. Louis, MO 63108

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 FIFPA sec. (c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFPA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling change listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration No. 48211-19."
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 FIFPA sec. 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.

John H. Lee
 John H. Lee
 Product Manager (31)
 Disinfectants Branch
 Registration Division (TS-767C)

Enclosure

91379:Lee:RD-77:KENCO:10/22/85:11/1/85:dej

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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**PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS AND DOMESTIC ANIMALS
STATEMENT OF PRACTICAL TREATMENT**

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution; or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply to marine and/or estuarine oil fields. 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 to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

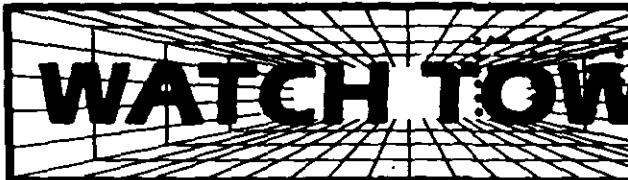
STORAGE AND DISPOSAL

- Do not contaminate water, food or feed by storage or disposal.
- Do not store on side. • Avoid creasing or impacting of side walls.

PESTICIDE DISPOSAL. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray or mixture of rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL. Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities by burning. If burned, stay out of smoke. Metal Container: Triple rinse (or equivalent), then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

If container is 1 gallon or less, use this container disposal statement: Do not reuse empty container. Wrap container and put in trash.



**Twin-Chain Quaternary Ammonium Compound
Water Treatment Microbicide
for Building and Industrial Cooling Towers
and Oil Field Water Flood or Salt Water Disposal**

ACTIVE INGREDIENTS

- Octyl Decyl Dimethyl Ammonium Chloride
- Dioctyl Dimethyl Ammonium Chloride
- Didecyl Dimethyl Ammonium Chloride
- Alkyl (C₁₄, 50%; C₁₂, 40%; C₈, 10%)
- Dimethyl Benzyl Ammonium Chloride

INERT INGREDIENTS

For Sale For Use and Storage By Maintenance Personnel
EPA Reg No. 48211 EPA Est No.

**KEEP OUT OF REACH OF CHILD
DANGER**

Corrosive. Causes severe eye and skin damage. Do not get in or on clothing. Wear goggles or face shield and rubber gloves when using or fatal if swallowed. Avoid contamination of food.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

MANUFACTURED BY:

INTERCON CHEMICAL COMPANY

3647 BELL AVENUE

ST. LOUIS, MISSOURI

INTERCON INTERCON INTERCON INTERCON INTERCON INTERCON

48211
OCT 25 1981
Under the Federal
Fungicide, and Rodenticide
Act, as amended, for the
registration under EPA

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This water treatment microbicide will control algae and bacterial slimes found in recirculating cooling tower waters and oil field water flood. This microbicide helps clean and loosen slime debris from cooling and flooding system surfaces. When used in slug doses, no other microbicide is required.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

To control algae and bacterial slimes, use this water treatment microbicide as directed. For best results, slug feed. The frequency of addition of microbicide needed depends on many factors. To optimize your use of water treatment microbicide, follow this procedure.

RECIRCULATING COOLING TOWERS

1. Initially use 40 fluid ounces per 1000 gallons (or 1 gallon microbicide per 3750 gallons) of water to be treated (20 ppm active quaternary).

Should the above dosage not give satisfactory results, use 60 fluid ounces per 1000 gallons (or 1 gallon microbicide per 2500 gallons) of water.

Repeat the initial dose every seven days or increase the frequency if needed.

2. When the above treatment level is successful, use 14 to 20 fluid ounces per 1000 gallons of water to maximize efficiency. Repeat weekly as needed.

Should slime develop again, go back to initial dosage.

(DIRECTIONS FOR USE CONTINUED)

Cooling tower waters that are inherently low in algae growth and bacteria count may be adequately controlled by the lower range of these dosages, slug fed every seven days.

For best results, clean heavily contaminated systems before treatment with this product. If soap or anionic detergent is used, rinse thoroughly before charging with this algacide. Apply this algacide at a point in the system where uniform mixing will take place.

**OIL FIELD WATER FLOOD or SALT WATER DISPOSAL SYSTEMS
(Do not apply in Marine and Estuarine Oil Fields)**

1. For the control of slime forming and sulfate reducing bacteria in oil field water or salt water disposal systems, add 5-10 ppm (active) of this microbicide (10 to 20 gallons per 3000 barrels of water) continuously. Levels for effective control will vary depending on conditions at the site.

2. For intermittent use, dose at a rate of 5-20 ppm (active) water treatment microbicide (10 to 40 gallons per 3000 barrels of water) for 4-8 hours per day, one to four times a week as needed to maintain control.

Add this water treatment microbicide directly from the drum with the proper type of metering equipment.

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