

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

EPA REGISTRATION NO.

DATE OF ISSUANCE

7547-30

06 AUG 1987

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

Microbicide SC

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Western Water Management, Inc.
1345 Taney
P.O. Box 7469
North Kansas City, MO 64116-0169

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.

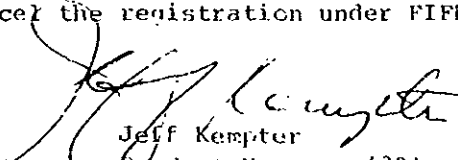
A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

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 General Registration Standard - "Guidance for the Registration and Reregistration of Pesticide Products Containing Sodium or Calcium Hypochlorite as the Sole Active Ingredient"--issued February 1986 and revised April 1986, EPA has reregistered the product listed above in accordance with FIFRA section 3(c).

Your amended label has been stamped approved and a copy is enclosed. You must incorporate any comments noted on your label. This label must be on products released for shipment within 1 year or by the next label printing, whichever occurs first. This label must also appear on all supplemental registrations within 1 year of this Notice of Reregistration or at the next label printing, whichever occurs first.

Your product meets the criteria for reregistration under this Standard. Failure to comply with this Standard may result in the Agency's issuance of a Notice of Intent to Cancel the registration under FIFRA section 6(b)(1).

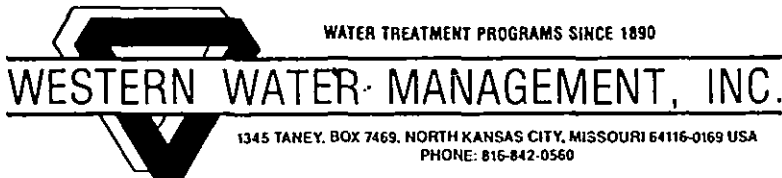

Jeff Kempter
Product Manager (32)
Disinfectants Branch
Registration Division (75-767C)

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE



WATER TREATMENT PROGRAMS SINCE 1890

WESTERN WATER MANAGEMENT, INC.

1345 TANEY, BOX 7469, NORTH KANSAS CITY, MISSOURI 64116-0169 USA
PHONE: 816-842-0560

MICROBICIDE SC

Water Cooling Tower Microbicide

ACTIVE INGREDIENT:
Sodium Hypochlorite 12.5%
INERT INGREDIENTS:..... 87.5%

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Corrosive. may cause severe skin irritation or chemical burns to broken skin. Causes eye damage. Do not get in eyes, on skin or on clothing. Wear goggles of face shield and rubber gloves when handling this product. Wash after handling. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until odors have dissipated.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. ~~Keep out of lakes, DC streams or ponds. Treated effluent may not be discharged into lakes, streams, ponds or public waters without a valid discharge permit.~~ For guidance, contact the Regional Office of the Environmental Protection Agency.

PHYSICAL AND CHEMICAL HAZARDS STRONG OXIDIZING AGENT

Mix only with water according to label directions. Mixing this product with ammonia, acids, detergents or other chemicals may release hazardous gases irritating to eyes, lungs and mucous membranes.

STORAGE AND DISPOSAL

Store this product in a cool dry area, away from direct sunlight and heat to avoid deterioration. In case of spill, flood areas with large quantities of water. Product or rinsates that cannot be used should be diluted with water before disposal in a sanitary sewer. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

EPA Reg.# 7547-30 EPA Est.# 7547-MO-1

Do not store in basement but place in back of building

KEEP OUT OF REACH OF CHILDREN

DANGER

FIRST AID: If on skin, wash with plenty of soap and water. If in eyes, flush with water for at least 15 minutes. Get medical attention. If swallowed, drink large quantities of milk, or gelatin solution or, if these are not available, drink large quantities of water. Do NOT give vinegar or other acids. Do NOT induce vomiting. Get prompt medical attention.

DIRECTIONS FOR USE

GENERAL CLASSIFICATION

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

DIRECTIONS FOR DISINFECTION OF COOLING TOWER WATER

For the control of bacteria, algae and fungi, add MICROBICIDE SC to the tower basin, distribution box or some other point to insure uniform mixing.

INITIAL DOSE: When the system is noticeably fouled, application of ~~one pint (16 oz.)~~ of MICROBICIDE SC per 1,000 gallons of water in the system will achieve 7.5-15.0 ppm available chlorine by weight. If necessary repeat procedure until control is achieved.

SUBSEQUENT DOSE: When microbial control is evident, application of ~~one pint (16 oz.)~~ of MICROBICIDE SC per 1,000 gallons of water in the system will achieve 3.75-7.5 ppm available chlorine by weight. Apply treatment weekly or as needed to maintain control. Badly fouled systems must be cleaned before treatment is begun. MICROBICIDE SC weighs 10.2 lbs per gallon.

NOTE: This product degrades with age. Use a chlorine test kit and increase dosage as necessary, to obtain the required level of available chlorine.

5.75-10.5 ppm

5 to 10 + 10 ppm

1

NOTE: This product degrades with age. Use a chlorine test kit and increase dosage as necessary, to obtain the required level of available chlorine.

NOTE: This product degrades with age. Use a chlorine test kit and increase dosage as necessary, to obtain the required level of available chlorine.

Mfd. By: WESTERN WATER MANAGEMENT, INC.



NORTH KANSAS CITY, MISSOURI 64116 USA

NET CONTENTS:

73
see page 2 94
11.3

PLEASE
PRECAUTION
LABELS O