

**BROMICIDE® TABLETS**

**For Control Of Algal, Bacterial and Fungal Slimes In Recirculating Cooling Water Systems and Once-Through Industrial Cooling Water Systems**

**ACTIVE INGREDIENT:**

1-Bromo-3-chloro-5,5-dimethylhydantoin. . . . . **92.5**

INERT INGREDIENTS. . . . . **7.5**

AVAILABLE BROMINE: 61%

AVAILABLE CHLORINE: 27%

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

**SEE FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS ON BACK PANEL**

EPA REG. NO. 5785-\_\_\_\_\_

EPA EST. NO. 7011-MI-1

NET WT. \_\_\_\_\_

**ACCEPTED  
WITH COMMENTS  
EPA Letter Dated:**

**NOV 8 1983**

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under FIFRA Section 24(c)

**5785-63**

**GREAT LAKES CHEMICAL CORPORATION**

**P.O. Box 2200**

**West Lafayette, IN 47906**

**STATEMENT OF PRACTICAL TREATMENT.** If swallowed, drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Call a physician immediately. In case of skin contact, wash thoroughly with soap and water. In case of eye contact, flush eyes copiously with water for at least 15 minutes. Seek medical attention promptly.

**PRECAUTIONARY STATEMENTS. HAZARDS TO HUMANS AND DOMESTIC ANIMALS. DANGER. CORROSIVE.** Causes irreversible eye damage and skin irritation. Do not get in eyes, on skin, or on clothing. Wear rubber gloves when handling. Avoid breathing dust. Irritating to nose and throat. Remove and wash contaminated clothing before reuse. Harmful if swallowed.

**ENVIRONMENTAL HAZARDS.** This product is toxic to fish. Do not discharge into lakes, streams, ponds or public water unless in accordance with an NPDES permit. For guidance, contact your regional office of EPA.

**PHYSICAL AND CHEMICAL HAZARDS.** Strong oxidizing agent. Mix only with water. Use clean, dry utensils and equipment. 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 and explosion. Contamination with moisture, organic matter or other chemicals may start a chemical reaction with generation of heat, hazardous gases and possible fire and explosion. In case of contamination or decomposition, do not reseal container. If possible, isolate container in open air or well ventilated area. If necessary, flood with large volumes of water.

**DIRECTIONS FOR USE.** It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**STORAGE, SHIPMENT AND DISPOSAL.**

**Prohibitions:** Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

**Pesticide Disposal:** Pesticide, spray mixture, or rinsate that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

**Container Disposal:** Dispose of in an incinerator or landfill approved for pesticide containers, or bury in a safe place. Do not reuse empty container.

**General:** Consult federal, state or local disposal authorities for approved alternative procedures such as limited open burning.

578563

**RECIRCULATING COOLING WATER SYSTEMS.** When used as directed, BromiCide® Tablets effectively controls algal, bacterial and fungal slimes in commercial and industrial cooling towers; influent water systems such as flow through filters, and lagoons, etc.; heat exchange water systems; industrial water scrubbing systems; brewery pasteurizers; and industrial air washing systems equipped with a mist eliminator.

**Dosage Rates.**

**Initial Dose:** When system is noticeably fouled, add 0.2-0.6 lbs/1000 gallons of water contained in the system. Repeat initial dosage until one ppm bromine residual is established for at least 4 hours.

**Subsequent Dose:** When microbial control is evident, add 0.1-0.3 lbs/1000 gallons of water contained in the system. Repeat as needed to maintain one ppm bromine residual for at least 4 hours.

**ONCE-THROUGH INDUSTRIAL COOLING WATER SYSTEMS.** For the control of algal, bacterial and fungal slimes in once-through and closed-cycle fresh and sea water cooling systems; cooling ponds, canals; and lagoons, add BromiCide® Tablets to the system inlet water or before any other contaminated area in the system.

**Dosage Rates.**

**Initial Dose:** When system is noticeably fouled, add 0.2-0.6 lbs/1000 gallons of water contained in the system. Repeat initial dosage until one ppm bromine residual is established for at least 4 hours.

**Subsequent Dose:** When microbial control is evident, add 0.1-0.3 lbs/1000 gallons of water contained in the system. Repeat as needed to maintain one ppm bromine residual for at least 4 hours.

A BromiCide® Tablet weighs 20 grams.

**NOTE:** Seller warrants that this product complies with the specifications expressed in this label. Seller makes no other warranties; and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. Seller's liability for default, breach, or failure under this label shall be limited to the amount of the purchase price. Seller shall have no liability for consequential damages.

U.S. ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (WH-567)  
WASHINGTON, D.C. 20460

EPA REGISTRATION NO.

75-6

DATE OF ISSUANCE

NOV 3 1983

TERM OF ISSUANCE

**NOTICE OF PESTICIDE:**  REGISTRATION  
 REREGISTRATION  
(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

Triphenyl Methyl

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Great Lakes Chemical Corporation  
P. O. Box 2200  
West Lafayette, IN 47906

**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 endorsement 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 registration is issued in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Federal Insecticide, Fungicide, and Rodenticide Regulations (FIFR).

The registrant is required to file a copy of the labeling with the Agency and to provide a copy of the labeling to the Agency upon request. The Agency reserves the right to require the registrant to file a copy of the labeling with the Agency at any time.

The registrant is required to file a copy of the labeling with the Agency and to provide a copy of the labeling to the Agency upon request. The Agency reserves the right to require the registrant to file a copy of the labeling with the Agency at any time.

The registrant is required to file a copy of the labeling with the Agency and to provide a copy of the labeling to the Agency upon request. The Agency reserves the right to require the registrant to file a copy of the labeling with the Agency at any time.

The registrant is required to file a copy of the labeling with the Agency and to provide a copy of the labeling to the Agency upon request. The Agency reserves the right to require the registrant to file a copy of the labeling with the Agency at any time.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

*[Signature]*

DATE

NOV 3 1983