BROMICIDE

For Control of Algal, Bacterial and Fungal Stimes in Recirculating Cooling Water Systems and Once-Through Industrial Cooling Water Systems.

ACTIVE INGREDIENT:

# KEEP OUT OF REACH OF CHILDREN

DANGER

ACCEPTED

Under the Federal Inserticide, Fungicide, and Rederali 1: Act, as amanded for the posicide registered under 1955 EPA Reg. No.

Statement of Practical Treatment

IF SWALLOWED:

Seek medical attention promptly. Do not induce vomiting. Do not drink alcohol. Drink at least 8 ounces of water (not to exceed 0.23 oz. per pound in a child).

IF ON SKIN:

Remove contaminated clothing immediately. Brush off excess chemical and wash skin with large volumes of soap and water, flushing the skin with water for at least 15 minutes. If skin irritation develops, seek medical attention.

FOR EYE CONTACT:

Irrigate eyes with large volumes of room temperature water for at least 15 minutes, then seek medical attention promptly.

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

SEE ADDITIONAL PRECAUTIONARY STATEMENTS ON SIDE PANEL

NET WT.\_\_\_\_\_ EPA REG. NO. 5785-57.

LOT NO. \_\_\_\_ EPA EST. NO. 5785-MI-1

GREAT LAKES CHEMICAL CORPORATION
West Lafayette, IN 57906

BEST AVAILABLE COPY

### PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. CORROSIVE. Causes eye and skin damage. 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. Irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling.

### 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

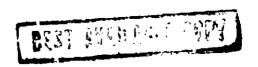
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

## STORAGE AND DISPOSAL

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STORAGE: Keep product dry in tightly closed container when not in use. Store in a cool, dry, well ventilated area away from heat, open flames, organic chemicals and sunlight. Do not contaminate water, fcod, or feed by storage or disposal. Open dumping is prohibited.

DISPOSAL: Wastes resulting from the use of this product may be disposed of on site o at an approved waste disposal facility. DO NOT REUSE EMPTY CONTAINER. Triple rinse the container (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfall, or incinerate. Burn only if allowed by state and local authorities. If burned, stay out of smoke.



#### RECIRCULATING COOLING WATER SYSTEMS

When used as directed, BromiCide 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 sytems; industrial water scrubbing systems; brewery pasteurizers; and industrial air washing systems equipped with a mist elminator.

#### ONCE-THROUGH INDUSTRIAL COOLING WATER SYSTEMS

For the control of algal, bacterial and fungal slimes in oncethrough and closed-cycle fresh and sea water cooling systems; cooling ponds; canals; and lagoons, add BromiCide to the system inlet water or before any other contaminated area in the system.

#### DOSAGE RATES

Thitial 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 to three 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 to three ppm bromine residual for at least 4 hours.

Available Bromine: 60% Available Chlorine: 28%

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.

