**MULTIBROM Tablets**

Bromo-Chloro-Dimethylhydantoin

A Microbiocidal Bactericide, Fungicide, Algaecide and Slimicide, for treating industrial recirculating cooling water and once-through cooling water systems, ornamental fountains and air conditioner condensate.

**ACTIVE INGREDIENT:**
Bromochloro-5,5-dimethylhydantoin....................................................... 98%

**OTHER INGREDIENTS** ................................................................. 2%

**TOTAL** ...................................................................................... 100%

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

CORROSIVE AND STRONG OXIDIZER

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**FIRST AID**

If in Eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on Skin or Clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

If swallowed: Call a poison control center or doctor immediately for further treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

For emergency medical information in usa or canada, call: 1-800-328-0026.

For emergency medical information worldwide, call: 1-651-222-5352 (in the usa).

Have the product container or label with you when calling a poison control center or doctor for treatment advice.

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**ENVIRONMENTAL HAZARDS**

This product is toxic to fish and aquatic organisms. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your state water board or regional office of the EPA.

**CHEMICAL AND PHYSICAL HAZARDS**

Strong oxidizer, mix with water only. Reaction with combustible organic materials, bases, moisture or with oxidizers may generate heat, hazardous gases and, possibly, fire or explosion. Do not add to dispensers or other equipment that is not dry and clean of any chemical remnants. Does not burn, but will decompose, from about 320°F (160°C), releasing toxic gases. Avoid comminution and dusting.

**PRECAUTIONARY STATEMENTS**

**HAZARD TO HUMANS AND DOMESTIC ANIMALS**

CORROSIVE: CAUSES IRREVERSIBLE EYE DAMAGE AND SKIN BURNS. EYE CONTACT MAY CAUSE LOSS OF VISION. IRRITATING TO NOSE AND THROAT. MAY BE FATAL IF INHALED. HARMFUL IF ABSORBED THROUGH SKIN OR SWALLOWED. Do not breathe dust or spray mist. Do not get in eyes, on skin, or on clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear goggles with side-shields, face shield or safety glasses; protective clothing and rubber gloves. Wear a dust mist mask or pesticide respirator approved by the national institute for occupational safety and health. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before re-use.

**DIRECTIONS FOR USE**

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

**INDUSTRIAL RECIRCULATING COOLING WATER SYSTEMS**

Used effectively at dosages recommended to achieve exposures to one part per million (ppm) of ‘active’ residual bromine to control algal, bacterial and fungal slime in industrial cooling towers; influent water systems, e.g. flow-through filters, and launders, etc.; heat-exchange water systems; industrial water scrubbing systems; brewery and canning pasteurizers and industrial air-washing systems equipped with a mist eliminator.

**Treatment Rates**

Initial Treatment: When noticeably fouled, add 2-6 lbs./10,000 gallons of water contained in the system. Repeat initial dosage until one ppm of ‘active’ residual bromine is established for at least 4 hours.

Subsequent Treatment: When microbial control is evident, add 1-3 lbs./10,000 gallons of water contained in the system. Repeat as needed to maintain one ppm of ‘active’ residual bromine for at least 4 hours.

**ONCE-THROUGH INDUSTRIAL COOLING WATER SYSTEMS**

Used for the control of algae, bacterial and fungal slime, by adding to the system inlet, or before any other contaminated area in the system, in once-through and closed-cycle fresh and sea water cooling systems; cooling ponds; canals; and launders.

**Treatment Rates**

Initial Treatment: When noticeably fouled, add 2-6 lbs./10,000 gallons of water contained in the system. Repeat initial dosage until one ppm of ‘active’ residual bromine is established for at least 4 hours.

Subsequent Treatment: When microbial control is evident, add 1-3 lbs./10,000 gallons of water contained in the system. Repeat as needed to maintain one ppm of ‘active’ residual bromine for at least 4 hours.

**ORNAMENTAL FOUNTAINS**

See treatment rates for industrial recirculating cooling water systems.

**AIR CONDITIONER CONDENSATE**

Place tablet in condensate-dispenser. Check once every six months or as required. The life of the tablet will vary depending upon atmospheric conditions and indoor air temperature requirements.

**STORAGE & DISPOSAL**

Do not contaminate water, food, or feed by storage and disposal.

**STORAGE:** Store in a cool, well-ventilated area, in well-closed original containers, away from energy sources, combustible organic materials, oxidizers, strong bases and moisture.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticides, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use in accordance with label instructions, contact your regional office of the EPA for guidance.

**CONTAINER HANDLING:** Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. triple rinse as follows: Empty the remaining contents into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two or more times.

**SPILLS:** When handling or dealing with spills, use impact-resistant goggles with side shields or face shield; body-covering clothes, including impermeable rubber or plastic gloves and boots; a dust respirator if dusting occurs. Sweep up dry spills and dispose of as described for pesticide disposal. If drum contents are contained or decomposing, do not reseal container; isolate unused drum in the open or in a well ventilated area; flood with large volumes of water if necessary.

**IN CASE OF FIRE:** Do not use ammonium phosphate extinguisher near water and multibrom tablets. Hazardous reactions may occur.

**KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.**

**DO NOT SHIP WITH FOODS, FEEDS, DRUGS, OR CLOTHING.**

**WARRANTY**

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with label directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such use.

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**Net Weight:** 50 lb/23 kg

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**Superscript refers to the first letter of date code.**

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