**CB-3939**

**ACTIVE INGREDIENTS**
- 1-bromo-3-chloro-5,5-dimethylhydantoin ........................................... 54.2%
- 1,3-dichloro-5,5-dimethylhydantoin ............................................... 20.9%
- 1,3-dichloro-5-ethyl-5-methylhydantoin ....................................... 15.9%

**OTHER INGREDIENTS**
- 1.0%

**TOTAL**
- 100.9%
- Total available halogen as bromine ............................................ 14.1%
- Total available halogen as chlorine ............................................ 62.8%

**EPA Reg. No.: 6836-115-71898 CB-3939_20130122.pdf**

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

**FIRST AID**
Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.

**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 for at least an additional 5 minutes. Seek medical help immediately.

**IF ON SKIN OR CLOTHING:**
Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. If on clothing, remove clothing. If on skin, wash thoroughly with soap and water.

**IF SWALLOWED:**
Call a poison control center or doctor immediately for 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.

**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.

**NOTE TO PHYSICIAN:**
Probable physical signs may include the use of gastric lavage.

**FOR INDUSTRIAL USE**
Technical advice regarding specific use problems are available from Chem-Aqua, Inc. A Material Safety Data Sheet relative to the use of this product is also available upon request.

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

**RECIRCULATING COOLING WATER SYSTEMS**
CB-3939 aids in the control of bacterial, fungal and algal biofilms in evaporative condensers, heat exchange water towers, inflatable systems such as flow-thru filters, industrial water scrubbing systems, brewery pasteurizers, and paper and paperboard process water.

This product may be added to the systems either continuously or intermittently as needed. The frequency of feeding and duration of the treatment will depend upon the severity of the problem.

**EASILY FOILED SYSTEMS** must be cleaned before treatment is begun.

**FOR CONTROL OF BACTERIA AND FUNGI**

**INTERMITTENT OR SLUG METHOD**
**INITIAL DOSE:** When the system is noticeably fouled, add 0.1 to 1.0 pounds per 1000 gallons (or 12 to 120 ppm) of water in the system. Repeat until control is achieved.

**SUBSEQUENT DOSE:** When microbial control is evident, add 0.1 to 0.75 pounds per 1000 gallons (or 12 to 75 ppm) of water in the system every 3 days or as needed to maintain control.

**CONTINUOUS FEED METHOD**
**INITIAL DOSE:** When the system is noticeably fouled, add 0.1 to 1.0 pounds per 1000 gallons (or 12 to 120 ppm) of water in the system. Repeat until control is achieved.

**SUBSEQUENT DOSE:** Continuously feed to maintain a dosage of 0.1 to 0.75 pounds per 1000 gallons (or 12 to 75 ppm) of water in the system.

**FOR CONTROL OF ALGAE**

**INTERMITTENT OR SLUG METHOD**
**INITIAL DOSE:** When the system is noticeably fouled, add 0.1 to 1.0 pound per 1000 gallons (or 12 to 120 ppm) of water in the system. Repeat until control is achieved.

**SUBSEQUENT DOSE:** When algae control is evident, add 0.1 to 0.75 pounds per 1000 gallons (or 12 to 75 ppm) of water in the system as needed to maintain control.

**CONTINUOUS FEED METHOD**
**INITIAL DOSE:** When the system is noticeably fouled, add 0.1 to 1.0 pound per 1000 gallons (or 12 to 120 ppm) of water in the system. Repeat until control is achieved.

**SUBSEQUENT DOSE:** Continuously feed to maintain a dosage of 0.1 to 0.75 pounds per 1000 gallons (or 12 to 75 ppm) of water in the system.

**AIRWASHERS**
For use in industrial airwashers systems that maintain effective mirobial eliminating components. CB-3939 controls build-up of bacteria, fungus and algae in industrial airwasher systems. Add CB-3939 at the rate of 0.1 to 0.75 pounds per 1000 gallons of water in the system, depending upon the severity of the contamination.

Control the application by measuring the free chlorine residual in the treated water. There is no need to exceed 1.0 ppm as free chlorine.

Baldy fouled systems must be cleaned before treatment is begun.

**CONTINUOUS OR SLUG METHOD**
**INITIAL DOSE:** When the system is noticeably fouled, add to airwasher sump or chill water sump to ensure uniform mixing. Add 0.1 to 1.0 pound per 1000 gallons (or 12 to 120 ppm) of water.

**SUBSEQUENT DOSE:** When microbial control is evident, add 0.1 to 0.75 pounds per 1000 gallons (or 12 to 75 ppm) of water.

**CONTINUOUS FEED METHOD**
**INITIAL DOSE:** When the system is noticeably fouled, add to airwasher sump or chill water sump to ensure uniform mixing. Add 0.1 to 1.0 pound per 1000 gallons (or 12 to 120 ppm) of water.

**SUBSEQUENT DOSE:** When microbial control is evident, add 0.1 to 0.75 pounds per 1000 gallons (or 12 to 75 ppm) of water.

**ONCE-THROUGH INDUSTRIAL COOLING WATER SYSTEMS**
When used as directed, CB-3939 effectively controls algal, bacterial, fungal biofilm and malodors in open or closed cycle, fresh or salt water once-through cooling systems. Treat cooling water with CB-3939 at the system inlet or other critical areas, where fouling is evident.

Net Weight: (as marked on container)
STORAGE AND DISPOSAL
Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Keep container tightly closed. Store in a cool, dry, well-ventilated place. Do not store in direct sunlight. Do not store at temperatures above 100°F.

PESTICIDE DISPOSAL: Pesticide wastes are legally hazardous. Improper disposal exceeds pesticide spray volume, or remain in a violation of federal law. If these wastes cannot be disposed of by use according to the label instructions contact your state pesticide or environmental control agent or the hazardous waste representative at the nearest EPA regional office for guidance.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Simplest as required. Withdrawing is allowed by state and local authorities. It burned, empty out of storage. If not triple rinsed, these containers are waste hazardous wastes and must be disposed of in accordance with local, state, and federal regulations. DO NOT cut or weld metal containers.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER: HAZARDOUS DRUG. Causes irreversible eye damage and skin burns. May be fatal if swallowed. Do not take internally, including to nose and mouth. Avoid breathing dust. Be aware of ventilation. Do not get into eyes, on skin or on clothing. Wear protective clothing, chemical-resistant gloves and protective eyewear (goggles, face shield or safety glasses). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the foods. Follow instructions for disposal and storage.

ENVIRONMENTAL HAZARDS
This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the recommendations of your local water supply or the water treatment plant. For guidance, contact your State Water Board or Regional Office of the EPA.

PHYSICAL AND CHEMICAL HAZARDS
CHEMICAL HAZARD: STRONG ODOR (5%) Mix only with water. Use in well-ventilated areas. Do not add this product to any system containing water. The product may cause a violent reaction, leading to fire or explosion. Contamination with moisture, organic matter, or other chemicals may cause a chemical reaction with generation of heat, liberation of hazardous gases, and possible generation of fire and explosion. In case of contamination or decomposition, do not react to personnel. If possible, isolate in open air or a well-ventilated area. Flush with large volumes of water if necessary.

For medical or environmental emergencies, call CHEMTREC at 1-800-424-9300.

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