## BROMINATING CARTRIDGE SYSTEM

For Use as a Disinfectant, Sanitizer, Bactericide, Slimicide, and Algicide in Swimming Pools

Active Ingredient:

1-Bromo-3-chloro-5,5-dimethylhydantoin

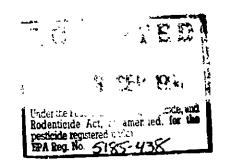
Inert Ingredients 6.5%

TOTAL 100.0%

93.5%

Available Bromine: 62% Available Chlorine: 28%

KEEP OUT OF REACH OF CHILDREN DANGER



## **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). SKIN CONTACT: 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. EYE CONTACT: Irrigate eyes with large volumes of room temperature water for at lest 15 minutes, then seek medical attention properly.

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

SEE ADDITIONAL PRECAUTIONARY STATEMENTS ON BACK PANEL

EPA REG. NO. 5185-EPA EST. NO. 5185-GA-1

MANUFACTURED BY: BIOLAB, INC. DECATUR, GA 30031

**NET WEIGHT:** 

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The Brominating Cartridge System is part of an advanced Feeder/Cartridge Delivery System that efficiently controls bacteria and algae for weeks under normal conditions in a balanced pool. The convenient disposable cartridge lets you control the rate of delivery to meet changing conditions in your pool, by simply adjusting the control dial on the delivery system. You never have to touch the chemical. FOR USE ONLY IN THE HYDROTECH BROMINATING CARTRIDGE SYSTEM.

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

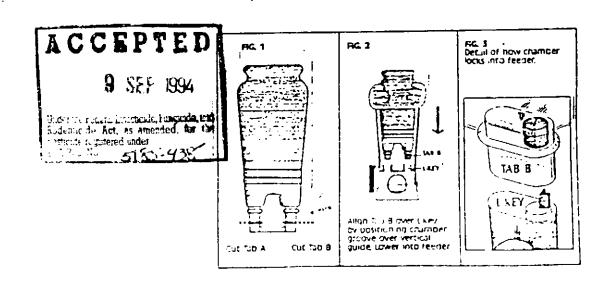
Adjust the pH level of the pool to 7.2-7.6. Bring Free Available Chlorine (FAC) residual to 1-3 ppm, using a pool shock and following label directions.

TO INSTALL CARTRIDGE: Take feeder cap off. Remove cartridge tabs A and B where designated (see diagram). Hold cartridge so the open end faces down. Point the arrow in the direction of the water flow (towards pool). Insert into feeder with the male end of the cartridge aligned with the female end located inside the bottom of the feeder (see diagram). DO NOT FORCE. Replace feeder cap and set the control dial to the appropriate setting. Begin with the control dial set on 2 for a 13,500 gallon pool with a pump running 8 hours/day. Check FAC residual in 24 hours and increase/decrease feeder setting to maintain 1-3 ppm bromine residual.

When the proper control dial setting for your pool has been determined, you should have to adjust the setting only if conditions (weather, pool use, etc.) should change.

Superchlorinate if needed. Do not add shock treatment to the skimmer. Turn setting to 0 before superchlorination. Once desired FAC has been obtained, return the feeder to the normal operating setting.

Check the feeder canister periodically and replace when empty. Do not attempt to open or refill this cartridge.



**STORAGE AND DISPOSAL**: Keep product dry in tightly closed container when not in use. Store in cool, dry, well ventilated area away from heat, open flames, sunlight and other chemicals. Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. DO NOT REUSE EMPTY FEEDER CARTRIDGE. Triple rinse the container (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate. Burn only if allowed by state and local authorities. If burned, stay out of smoke,

## PRECAUTIONARY STATEMENTS

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HAZARDS TO HUMANS AND DOMESTIC ANIMALS: DANGER. CORROSIVE. Causes eve 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.

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 we'll ventilated area. If necessary, flood with large volumes of water.

ENVIRONMENTAL HAZARDS This pesticide is toxic to fish and aquatic organisms. 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. ACCEPTED

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