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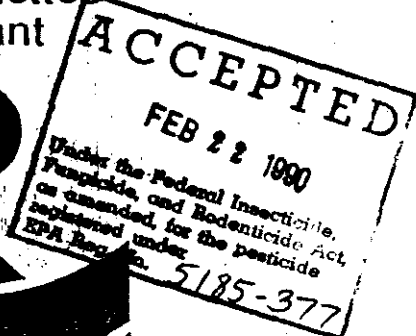
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BioGuard®

BROMO BRIX®

Spa Brominating Briquettes Brominating Disinfectant



For Spas And Hot Tubs

ACTIVE INGREDIENTS:

1-Bromo-3-chloro-5, 5-dimethylhydantoin 60.0%
1, 3-Dichloro-5, 5-dimethylhydantoin 27.4%
1, 3-Dichloro-5-ethyl-5-methylhydantoin 10.6%

INERT INGREDIENTS: 2.0%
(Available bromine 39.2%) (Available chlorine 44.4%)

KEEP OUT OF REACH OF CHILDREN DANGER

(See back panel for Statement of Practical Treatment and additional precautionary statements.)

MANUFACTURED BY

BIO-LAB, INC., Decatur, Georgia 30031 USA

Container filled by weight not by volume.

NET WEIGHT: 1.75 Lbs. (.79 kg)

R2
32376 BIO BG

FOR
POSITION
ONLY

UPC
CODE

17541-00234-9

BioGuard® BROMO BRIX® Spa Brominating Briquettes contain a unique, patented organic brominating compound to effectively disinfect spa water, keeping it clean, clear and odor free. BioGuard Bromo Brix Spa Brominating Briquettes, with ethylmethylhydantoin (EMH), are faster dissolving and faster acting than the older, halogenated dimethylhydantoin. The quicker, cleaner dissolving EMH formula means easier and more trouble free automatic spa disinfection.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. **Start Up:** If water has not been replaced recently, drain spa and clean all surfaces. Clean and/or back wash the filter. Refill spa and adjust pH to 7.4 - 7.6. Balance total alkalinity, calcium hardness and treat for iron, copper and manganese, if present, prior to initiating this treatment system.

IMPORTANT: Before using BioGuard BROMO BRIX for the first time, add Spa Prep™ at one ounce per 100 gallons of water to obtain a 30 ppm bromide reserve. Add Spa Prep each time you drain and refill your spa.

Spa Maintenance: After adding Spa Prep as required, place BioGuard BROMO BRIX in a suitable feeder using three Briquettes per 100 gallons water to be treated. Adjust according to the manufacturer's directions and add new Briquettes as needed to maintain an active bromine level of 2-4 ppm in home spas and 3-6 ppm in commercial spas. Use a reliable bromine test kit to insure maintenance of the proper residual.

To convert ppm active bromine to ppm available chlorine, divide the ppm bromine by 2.25. **Spots/Oxidation:** Soakers/bathers using the spa contribute water soluble, non-filtrable wastes such as perspiration, oils, body creams, mucous discharges, urine, saliva, etc. If allowed to accumulate, these can cause the water to become dull and unattractive and stimulate algal growth. Periodic oxidation of the water with Spa Shock™, OxyBrom™, or another suitable oxidizing shock treatment, removes these wastes and minimally provide an oxidizing potential equivalent to 8 ppm available chlorine.

DANGER: Do not mix this product in concentrated form with any other chemicals. Do not add other chemicals to the feeding device when using this product. A violent reaction leading to fire and/or explosion could result.

STORAGE AND DISPOSAL: Store product in and tightly closed in original container when not in use. Store in a cool, dry, well-ventilated area away from heat, open flames, sunlight and other chemicals. Do not reuse empty container. Empty container thoroughly and discard in trash.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

KEEP OUT OF REACH OF CHILDREN

HARMFUL IF SWALLOWED. HIGHLY CORROSIVE. DO NOT TAKE INTERNALLY. Causes eye and skin damage. Irritating to nose and throat. Avoid breathing dust. Use with adequate ventilation. Do not get into eyes, on skin, or on clothing. Wear rubber gloves and goggles or face shield when handling. Wash thoroughly after handling. Immediately remove contaminated clothing and wash before reuse.

PHYSICAL AND CHEMICAL HAZARDS: CHEMICAL HAZARD—STRONG OXIDIZING AGENT. Mix only with water. Use clean, dry utensils. 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 or explosion. Contamination with moisture, organic matter or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible fire and explosion. In case of contamination or decomposition, do not reuse container. If possible, isolate container in open air or well ventilated area. Flood with large volumes of water if necessary.

KEEP CONTAINER TIGHTLY CLOSED. STORE IN A COOL DRY PLACE DO NOT STORE AT ELEVATED TEMPERATURES

STATEMENT OF PRACTICAL TREATMENT: For eye contact: Flush eyes with large amounts of running water for at least 15 minutes. Hold eyelids open. Remove any material from the entire surface of the eye and lids with clean water. If irritation persists, seek medical attention. For skin contact: Get immediate medical attention. If possible, get victim to shower. If not, wash affected areas thoroughly with soap and water. Remove contaminated clothing and shoes. If inhaled: Remove victim to fresh air. Keep victim breathing. If necessary, give mouth-to-mouth artificial respiration or use a bag-mask respirator. Get immediate medical attention. If victim is having trouble breathing, transport to hospital and, if possible, give supplemental oxygen. If swallowed: Immediately give several glasses of water. **DO NOT** induce vomiting. If vomiting occurs, give fluids again. Do not give anything to drink if victim is unconscious or convulsing. Get immediate medical attention.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. **ENVIRONMENTAL HAZARDS:** This pesticide 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. Do not contaminate water by cleaning of container and equipment or disposal of wastes.

EPA Reg. No. 5185-377 EPA Est. No. 5185 GA-2