2018-09-27

## **SpaGuard Bromine Tablets**

Controls bacteria and algae in spa water

**TABLET** 

**DOMESTIC** 

## **ACTIVE INGREDIENT:**

Available bromine present as 1-bromo-3-chloro-5,5-dimethylhydantoin and related hydantoins..... 68.4~%

Available chlorine present as 1-bromo-3-chloro-5,5-dimethylhydantoin and related hydantoins.....  $28.2\,\%$ 

REGISTRATION NO.: 33230 P.C.P. ACT





**POISON** 

**CORROSIVE** 

DANGER - CORROSIVE TO EYES AND SKIN POTENTIAL SKIN SENSITIZER

READ THE LABEL BEFORE USING KEEP OUT OF REACH OF CHILDREN

KIK HOLDCO COMPANY INC. 33 MacIntosh Blvd. Concord ON L4K 4L5 1-888-640-7946

**NET CONTENTS: 2 KG** 

Weight per SpaGuard® Bromine Tablets for Spas: Approximately 20 g

**SpaGuard Bromine Tablets**, when used as directed, are effective as a spa water sanitizer and disinfectant. **WARNING**: Direct tablet contact may cause bleaching of vinyl or synthetic spa surfaces. Automatic feeding devices employing these tablets must be totally free from traces of other spa sanitizers to avoid the probability of an explosion.

## **DIRECTIONS FOR USE**

1. Maintain recommended daily levels, as determined by testing kit.

Free available bromine: 3.0 - 5.0 ppm

pH: 7.2 - 7.8

Total Alkalinity: 100 - 150 ppm Calcium Hardness: 100 - 200 ppm

2. If using an automatic feeding device, fill the chamber(s) with tablets and adjust flow rate, according to manufacturer's recommendations, to maintain proper bromine residual. Adding tablets to the spa's skimmer basket is an alternative bromine feed method. Daily usage should be approximately 5 g of **SpaGuard Bromine Tablets** per 1,000 L of spa water.

**NOTE:** Heavy spa usage and higher temperatures may require higher usage rates to maintain proper bromine residuals.

3. Periodic superchlorination of spa water is recommended. Follow label instructions of superchlorination product being employed. The regular use of a good test kit will determine if further adjustments are needed. Do not enter water if the residual is above 5.0 ppm.

**NOTE:** Persistent foam formation, turbid, or malodorous water are indicators of inadequate sanitizer levels. To correct such conditions, superchlorinate spa water by adding superchlorination product. Maintain circulation at least 30 minutes and wait 4 hours before using. For proper sanitation, spa must be completely drained periodically. The number of days between COMPLETE SPA DRAINAGE is equal to the volume of spa water in litres, divided by 10 times the maximum number of daily spa users. Refill spa with water and repeat DIRECTIONS FOR USE. Maximum spa water usage temperature is 40°C. Duration in spa water at 40°C should not exceed 15 minutes.

**DO NOT** contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

**PRECAUTIONS:** KEEP OUT OF REACH OF CHILDREN. Fatal or poisonous if swallowed. May be fatal if inhaled. DO NOT inhale dust or vapors. Corrosive to eyes and skin. Potential skin sensitizer. Do not get in eyes, on skin or on clothing. It is recommended to wear rubber gloves and goggles when handling the product. Remove and wash contaminated clothing before reuse.

**FIRST AID**: If irritation or other adverse effects develop, wash with soap and water immediately. Seek medical attention if symptoms persist.

**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 centre 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 centre 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 mouth-to-mouth, if possible. Call a poison control centre or doctor for treatment advice.

**IF SWALLOWED:** Call poison control centre 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 centre or doctor. Do not give anything by mouth to an unconscious person.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

**TOXICOLOGICAL INFORMATION**: Probable mucosal damage may contraindicate the use of gastric lavage. This product is corrosive to skin and eyes and may produce a sensitization response or allergic reaction in some individuals. Treat symptomatically.

**STORAGE:** Keep product dry in tightly closed original container when not in use. Store in a cool, dry, well ventilated area, away from heat, open flame, sunlight and other chemicals. **DISPOSAL:** Rinse container thoroughly before discarding. Do not reuse empty container. Offer for recycling if available, or dispose in accordance with local and provincial regulations. For information on the disposal of unused, unwanted product, contact the manufacturer or provincial regulatory agency. Contact the manufacturer or provincial regulatory agency in case of a spill, and for clean-up of spills.

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 the 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.

**ENVIRONMENTAL HAZARDS:** This product is toxic to fish. Do not discharge where it will drain into lakes, streams, ponds or public water.