

2012-09-13
2012-0440

CLEARWATER

SPA BROMINE

SANITIZER
BROMINATING TABLETS for spas

CONTROLS BACTERIA AND ALGAE in
Spa Waters

DOMESTIC

GUARANTEE:

Available bromine present as 1-bromo-3-chloro-5.5-dimethylhydantoin and related
hydantoins.....66%

Available chlorine present as 1-bromo-3-chloro-5.5-dimethylhydantoin and related
hydantoins.....29%

REG. NO. 27500 P.C.P. ACT

DANGER

POISON CORROSIVE

DANGER: CORROSIVE TO EYES AND SKIN
POTENTIAL SKIN SENSITIZER

Net Contents
{Format}

READ THE LABEL BEFORE USING

KEEP OUT OF REACH OF CHILDREN

Clearwater Enr., C.P. 25
Victoriaville, (Québec) G6P 6S4 1-866-470-7264

Brominating tablets when used as directed, are effective as a spa water sanitizer.

DIRECTIONS FOR USE

Weight per tablet: xx.x g

WARNING: Direct tablet contact may cause bleaching of vinyl, acrylic 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.

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 approximate 5 g of CLEARWATER SPA BROMINE 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.

4. 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.

5. 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. Corrosive to the eye and skin. **DO NOT** get in eyes or on skin.

Potential skin sensitizer. It is recommended to wear rubber gloves and goggles when handling the product. Harmful or fatal if swallowed. **DO NOT** swallow. Dust may be harmful or fatal if inhaled. **DO NOT** breathe dust. Strong oxidizing agent. May cause fire or explosion if contaminated. Dangerous gas formed when mixed with acid. Do not mix with any other chemical. Keep container closed and store in a cool, dry location. Wash hands thoroughly after handling. Remove and wash contaminated clothing. Contamination by moisture, organic materials or other chemicals may provoke chemical reaction, generate heat and hazardous gases, and even cause fire and explosion. In case of contamination or decomposition, do not close container. If possible, isolate container in free air or a well-ventilated area. Drench with large amounts of water if necessary.

STORAGE

Keep product in a dry environment in tightly closed original container when not in use. Store in a cool, dry and well-ventilated location, away from heat, naked flames, sunlight and other chemicals.

DISPOSAL

Do not reuse empty container. Wrap and dispose of empty container with household garbage. For information on disposal of unused, unwanted product, contact the manufacturer or the Provincial Regulatory Agency. Contact the manufacturer and the Provincial Regulatory Agency in case of a spill and for clean-up of spills.

FIRST AID

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 centre or doctor for further 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 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 swallowed**, call a 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 so by a 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

Treat symptomatically.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not discharge into lakes, streams, ponds or public waters.