2012-4747 2013-05-22

# CHEM EXPERTS BROMO TAB SPA

Brominating Tablets

For spas

Controls bacteria and algae in spa water

GUARANTEE: Available bromine, present as 1-bromo-3-chloro-5.5-dimethylhydantoin and related hydantoins....... 64% Available chlorine, present as 1-bromo-3-chloro-5.5-dimethylhydantoin and related hydantoins...... 28%

REG. NO. 30946 P.C.P. ACT

DOMESTIC

# WARNING POISON CORROSIVE

# DANGER – CORROSIVE TO EYES AND SKIN POTENTIAL SKIN SENSITIZER

NET CONTENTS 100 g to 18 kg

# KEEP OUT OF REACH OF CHILDREN READ THE LABEL BEFORE USING

RBF INTERNATIONAL LTÉE/LTD 780, RUE NOBEL ST-JÉRÔME (QUÉBEC) CANADA J7Z 7A3 1-800-433-0590

### CHEM EXPERTS BROMO TAB SPA Brominating Tablets for spas:

Weight per tablet: approximately 20 g

**CHEM EXPERTS BROMO TAB SPA** Brominating Tablets for spas, when used as directed, is 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:

- 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 s pa's skimmer basket i s an alternative bromine feed method. Daily usage should be approximately 5 g of **CHEM EXPERTS BROMO TAB SPA** Brominating Tablets for spas 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 us age 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. Potential skin sensitizer. Poisonous if swallowed. Do not breathe dust. Irritating to nose and throat. DO NOT get in eyes or on skin. May result in severe chemical burns. It is recommended to wear rubber gloves and goggles when handling the product. Corrosive to the eyes and skin. Wash hands thoroughly after handling. Remove and wash contaminated clothing.

#### 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 di sposal of unuse d, unwanted product, c ontact the manufacturer or provincial regulatory agency. Contact the manufacturer or provincial regulatory agency of spills.

# FIRST AID

**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 to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

**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 inhaled**, move person to fresh air. If person is not breathing, call 911 or a n 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. Take container, label, or product name and Pest Control Product Registration Number with you when seeking medical attention.

#### TOXICOLOGICAL INFORMATION

This product is corrosive to skin and eyes and may produce a sensitization response or allergic reaction in some individuals. Treat symptomatically.

#### 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 o ther product. Such us e may cause a violent reaction leading to fire and ex plosion. Contamination with moisture, organic matter or other chemicals may start a chemical reaction with the gene ration of heat, hazardous gases, and pos sible fire and explosion. In c ase of contamination or decomposition, do not reseal c ontainer. 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** contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.