# PRO GUARD BROMINATING TABLETS

# CONTROLS BACTERIA AND ALGAE IN SWIMMING POOL WATER.

# **DOMESTIC**

## **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. 20102.01 P.C.P. ACT

WARNING POISON CORROSIVE

DANGER - CORROSIVE TO EYES AND SKIN POTENTIAL SKIN SENSITIZER

IRRITANT, DANGEROUS GAS FORMED WHEN MIXED WITH ACID

READ THE LABEL BEFORE USING KEEP OUT OF REACH OF CHILDREN

NET CONTENTS: 2 kg ASEPSIS INC. P.O. Box 135 West Hill, Ontario M1E 4R4 1-888-797-4444 PRO GUARD BROMINATING TABLETS Approximate tablet weight [20 g] [100 g].

Pro Guard Brominating Tablets, when used as directed, are effective as a swimming pool water sanitizer and disinfectant.

WARNING: Direct tablet contact may cause bleaching of vinyl or painted pool surfaces. Automatic feeding devices employing these tablets must be totally free from traces of other pool sanitizers to avoid the probability of an explosion.

#### **DIRECTIONS FOR USE:**

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

Free available bromine: 2.0 – 4.0 ppm

pH: 7.2 - 7.8

Total Alkalinity: 100 – 150 ppm Calcium Hardness: 150 – 300 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 pool's skimmer basket is an alternative bromine method. Daily usage should be approximately 25 g of Pro Guard Brominating Tablets per 10,000 L of pool water.

NOTE: Heavy pool usage, and higher temperatures may require higher usage rates to maintain proper bromine residuals. Actual use rates vary depending on organic load and environmental conditions. The regular use of a good test kit will determine if further adjustments are needed. Do not swim in the water if the residual is above 5.0 ppm.

3. Periodic superchlorination of pool water is recommended. Follow label instructions of superchlorination product being employed.

**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. Poisonous if swallowed. Do not breathe dust. Irritating to nose and throat. Corrosive to the eye and skin. DO NOT get in eyes or on skin. Potential skin sensitizer. May result in severe chemical burns. It is recommended to wear rubber gloves and goggles when handling the product. Wash hands thoroughly after handling. Remove and wash contaminated clothing.

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

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

TOXICOLOGICAL INFORMATION: 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: Do not reuse empty container. For information on the disposal of unused, unwanted product, contact the Provincial Regulatory Agency or the manufacturer. Contact the manufacturer and the 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 waters.