# SANI-MARC SM BROM-III Controls bacteria and algae in Swimming Pool Waters Tablets

# DOMESTIC

#### GUARANTEE:

Available bromine, present as 1-bromo-3-chloro-5.5-dimethylhydantoin and related hydantoins.....62.3% Available chlorine, present as 1-bromo-3-chloro-5.5-dimethylhydantoin and related hydantoins......28.8%

## REG. NO. 31541 P.C.P. ACT

# POISON

# CORROSIVE TO EYES AND SKIN. POTENTIAL SKIN SENSITIZER

# IRRITANT, DANGEROUS GAS FORMED WHEN MIXED WITH ACID Net Contents {Format}

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

Sani Marc Inc. 42, rue de l'Artisan, Victoriaville, (Québec) G6P 7E3 1-866-470-7264

SM BROM-III tablets are a safe and effective slow dissolving bactericide, algaecide and disinfectant that, unlike other commonly used chemicals, perform well over a broad pH range. Use the dosage s recommended below as a guide in determining the proper amount SM BROM-III necessary to keep your pool sparkling clean and inviting.

# DIRECTIONS FOR USE:

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

## Each tablet weighs: xx g

WARNING: Direct tablet contact may cause bleaching of vinyl or plainted 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.

The dosage necessary for your pool will change considerably depending upon those factors that burden the disinfection system.

Some of the factors that will vary the required dosages are water temperatures, bather load, exposure to windblown debris, thunder or rain storms and length of filtration cycle.

SWIMMING POOLS: In newly filled pool, shock the pool if necessary. Follow directions for use on this label to establish an effective active bromine residual of between 2 and 4 ppm, pH 7. 2 to 7.8, total alkalinity 100 - 150 ppm, and calcium hardness 150 - 300 ppm. Test water f requently using a reliable bromine test kit. Adjust the flow rate through the b rominator if necessary, to maintain the active bromine residual. The following dosages are provided as a general rule of thumb. Automatic brominators have use instructions peculiar to their design. Frequently a brominator must be filled to capa city, while the adjustments allow the user to erode only the amount of SM BROM-III necessary for proper sanitation as suggested below. The slow dissolving nature of the chemical combined with the design features of the brominator require that a greater amount of chemical be exposed to the water. For shocking purposes use a non-chlorine shock. Daily usage should approximate 25 g of SM BROM-III per 10,000 L of pool water to maintain a bromine residual of 2 and 4 ppm at all times. Apply weekly dose through the use of an automatic brominator which will allow you to adjust the amount of bromine entering the water. Do not swim in the water if the residual is above 5.0 ppm. Periodic superchlorination of pool water is recommended. Follow label instructions of superchlorination product being employed.

#### **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 the eye and skin. DO NOT get in eyes, on skin or on clothing. Potential skin sensitizer.

Dangerous gas formed when mixed with acid. Do not mix with any other chemical. Strong oxidizing agent. May cause fire or explosion if contaminated. It is recommended to wear rubber gloves and goggles when handling this product.

## 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.

#### STORAGE:

Keep product dry in tightly clo sed 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 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.

#### 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 n ot give anyth ing by mo uth to an unconscious person. **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 p erson is not breathing, call 911 or an ambulance, then give a rtificial respiration, preferably by mouth-t o-mouth, if possible. Call a poison control centre or doctor for further 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. Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

#### TOXICOLOGIGAL INFORMATION: Treat symptomatically.

#### ENVIRONMENTAL HAZARDS:

This product is toxic to fish. Do not discharge where it will drain into lakes, rivers, streams, ponds or public waters.