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### (Front Panel)

#### MARTIN-12 Sodium Hypochlorite

COMMERCIAL READ THE LABEL BEFORE USING

CHLORINATING LIQUID CONTROLS BACTERIA & ALGAE In Swimming Pool Waters In Recirculating Cooling Water Systems and Brewery Pasteurizers

GUARANTEE: Available chlorine present as sodium hypochlorite - 10.3%

REGISTRATION NUMBER PCP#30485 PEST CONTROL PRODUCTS ACT

WARNING CORROSIVE

MARTIN DISTRIBUTION 23 RUE DU CURE LAROCQUE SHERBROOKE QC J1C 0T2 Phone: 819-846-2366

(Side Panel)

MARTIN-12 Sodium Hypochlorite

USES: For general sanitation, bleaching, use 30ml of MARTIN-12 per 5L of water.

FOR SANITARY SWIMMING & WADING POOL WATER: Use MARTIN-12 daily for maintaining sanitary pool water. Also use for SHOCK TREATMENT, and OPENING/CLOSING your pool. MARTIN-12 is recommended for all types of pools Does not damage or clog filters Effective in hard or soft water Ready to use – NO PREMIXING

DIRECTIONS FOR USE:

Regular Treatment: Maintain recommended daily levels as determined by testing kit: Free Available Chlorine: 1.0 - 3.0 ppm

pH: 7.2 – 7.8 Total Alkalinity: 100 – 120 ppm Calcium Hardness: 200 – 300 ppm MARTIN-12 Before adding MARTIN-12, test the pH and adjust to within the 7.2-7.8 range. Add acid if pH is high. Add soda ash if pH is low. Chlorinate daily to maintain proper chlorine residual with 250ml of MARTIN-12 per 10,000L of pool water, or as needed.

Note: Hot weather, heavy pool usage, and rain may require higher dosage rates to maintain proper chlorine residuals.

Opening New Pool: Superchlorinate (SHOCK) pool water by adding to the pool 1L of MARTIN-12 per 10,000L of pool water. For best results, superchlorinate (SHOCK) at dusk.

Opening/Closing Pool: For opening/closing pool, superchlorinate (SHOCK) pool water by adding 3L of MARTIN-12 per 10,000L of pool water. For best results, superchlorinate (SHOCK) at dusk.

Shock treatment: Superchlorinate (SHOCK) weekly with 1L of MARTIN-12 per 10,000L of pool water when average temperature is 25 to 32C. Otherwise superchlorinate (SHOCK) every other week.

Algae control: For visible algae, superchlorinate (SHOCK) using 2L of MARTIN-12 per 10,000L of pool water. Heavy algae infestation may require dosages up to 3L per 10,000L. Vacuum pool when dead algae settle.

Wading pools: Chlorinate daily to maintain a chlorine residual of 3-5 ppm by adding 45ml of MARTIN-12 per 1,000 L of pool water as needed. Note: for outdoor pools, chlorine residuals can be protected from destruction by sun's rays by adding a stabilizer (cyanuric acid).

# FOR USE IN RECIRCULATING COOLING WATER SYSTEMS AND BREWERY PASTEURIZERS:

Note: This product degrades with age. Use a chlorine test kit and increase dosage as necessary to obtain the required level of available chlorine. For the control of bacteria, algae and fungi, add MARTIN-12 to the lower basin, distribution box or some other point to insure uniform mixing.

Initial Dose: When the system is notably fouled, add 0.06 to 0.12 Kg/1000 L of water in the system to achieve 7.5 to 15.0 mg/L available chlorine by weight. Repeat until control is achieved.

Subsequent Dose: When microbial control is evident, apply 0.03 to 0.06 Kg/1000 L of water in the system to achieve 3.25 - 7.50 mg/L available chlorine by weight. Apply treatment weekly or as needed to maintain control.

Badly fouled systems must be cleaned before treatment is begun. MARTIN-12

# FOR SANITIZING IN FOOD PROCESSING PLANTS:

MARTIN-12 can be used to sanitize floors, walls, countertops, and food contact surfaces. Avoid contamination of food products.

DIRECTIONS FOR USE: Prepare a 200 ppm available chlorine solution by adding 1.7 ml of MARTIN-12 to each Litre of water. Wipe the solution onto the surface to be sanitized. At this strength of solution or lower, no rinsing of the surface is required. If a solution that is stronger than 200 ppm available chlorine is prepared, it must remain in contact with the surface for a minimum of three minutes and then be rinsed off with water.

# PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN.

Wear goggles or a face shield, chemical-resistant gloves, long pants, a long-sleeved shirt, shoes and socks when handling this product.

Dangerous gas formed when mixed with acid. Do not mix with any other chemical. Corrosive – causes eye burns and skin irritation. Avoid contact with eyes, skin, and clothing and contamination of food. Avoid breathing vapor or mist. Use with adequate ventilation. Wash thoroughly after handling. Wear rubber gloves, splash-proof chemical goggles, and face shield when handling. Immediately remove contaminated clothing and wash before reuse. Harmful if swallowed. Keep container tightly capped and store upright in a cool location. Rinse container thoroughly before discarding. Use only as directed.

Environmental Hazards: Do not contaminate water, food or feed by storage or disposal. This product is toxic to fish and other aquatic organisms. It is not to be used in circumstances that would cause or allow it to enter lakes, streams, ponds, estuaries, oceans or other waters in contravention of federal or provincial regulatory requirements. The requirements of applicable laws should be determined before using the product.

TOXICOLOGICAL INFORMATION: Probable mucosal damage following ingestion may contraindicate the use of gastric lavage.

FIRST AID: Contains Sodium Hypochlorite. 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 is 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 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.

NOTICE TO USER: This pest control product is to be used only in accordance with the directions on the label. It is an offence under the Pest Control Products Act to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

DISPOSAL:

1. Triple- or pressure-rinse the empty container. Add the rinsings to the treatment site

2. Follow provincial instruction for any required additional cleaning of the container prior to its disposal.

3. Make the empty container unsuitable for further use.

4. Dispose of the container in accordance with provincial requirements.

5. 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.

Store upright in a cool dark place. Product not affected by freezing.

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