

2024-0794

2024-09-05

This label has been updated according to the re-evaluation decision for Sodium Hypochlorite and Calcium Hypochlorite RVD2023-14. While users are encouraged to follow this updated label immediately, the previously approved label is valid until 08-29-2025 in accordance with the phase out period set out in the re-evaluation decision for Sodium Hypochlorite and Calcium Hypochlorite RVD2023-14. This previously approved label will be provided upon request by emailing hc.pmra.info-arla.sc@canada.ca. In your email please include the product name and Registration number of the label you are requesting.

~~Q-CHLOR~~ Chlorinating Liquid



QUATIC INDUSTRIES LIMITED

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**DANGER:
CORROSIVE TO EYES
AND SKIN**



Q-CHLOR is for use in pools and in recirculating cooling water systems. READ LABEL CAREFULLY PRIOR TO USING.

Product Usage: Please note that 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 **Q-CHLOR** 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 obtained. Subsequent Dose: When microbial control is evident apply 0.03 to 0.06 kg/1000L of water in the system to achieve 3.25-7.50 mg/L available chlorine by weight. Apply treatment weekly or as needed to obtain control. Badly fouled systems must be cleaned before treatment is begun.

FOR SANITARY SWIMMING & WADING POOL WATER: Use **Q-CHLOR** daily for maintaining sanitary pool water. Also use for SHOCK TREATMENT, and OPENING/CLOSING your pool. **Q-CHLOR** 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 1. Before adding **Q-CHLOR**, 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. 2. Chlorinate daily to maintain proper chlorine residual with 250ml of **Q-CHLOR** per 10,000 L 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 1 L of **Q-CHLOR** per 10,000 L of pool water. For best results superchlorinate (SHOCK) at dusk. Opening/Closing Pool: For opening/closing pool, superchlorinate (SHOCK) pool water by adding 3 L of **Q-CHLOR** per 10,000 L of pool water. For best results superchlorinate (SHOCK) at dusk. Shock Treatment: Superchlorinate (SHOCK) weekly with 1 L of **Q-CHLOR** per 10,000 L of pool water when average temperature is 25° to 32° C. Otherwise superchlorinate (SHOCK) every other week. Algae Control: For visible algae, superchlorinate (SHOCK) using 2 L of **Q-CHLOR** per 10,000 L of pool water. Heavy algae infestation may require dosages up to 3 L per 10,000 L. Vacuum pool when dead algae settles. Wading Pools: Chlorinate daily to maintain a chlorine residual of 3-5 ppm by adding 45ml of **Q-CHLOR** per 1,000 L of pool water or as needed. Note: For outdoor pools, chlorine residuals can be protected from destruction by sun's rays by adding a stabilizer (cyanuric acid).

Active ingredient: Available chlorine, present as sodium hypochlorite: 10.3%
Registration #: 29008 (Pest Control Products Act)

STORAGE: Store this product away from food or feed. Open dumping is prohibited. Do not reuse empty containers. Keep container tightly capped and store upright in a cool, dark place. Toxic to fish and other aquatic organisms. Do not use this product where there is a risk of exposure to the environment such as into lakes, ponds, etc. DO NOT discharge effluent containing this product into sewer systems, lakes, streams, ponds, estuaries, oceans, or other waters.

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. Dangerous gas formed when mixed with acid. Do not mix with any other chemical. CORROSIVE to the eye. DO NOT get in eyes. CORROSIVE to the skin. DO NOT get on skin. Harmful if swallowed or inhaled. Avoid breathing vapour and sprays. Use with adequate ventilation. Wash skin thoroughly with soap and water after handling. Wear long-sleeved shirt, long pants, chemical-resistant gloves, protective eyewear (goggles or face shield), socks and shoes when handling this product. Immediately remove contaminated clothing and wash separately from other laundry before re-use.

FIRST AID INSTRUCTIONS: 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 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. 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 a copy of this product's safety data sheet with you when seeking medical attention.

ENVIRONMENTAL PRECAUTIONARY STATEMENT: Toxic to aquatic organisms. This registration is granted under the Pest Control Products Act and does not exempt the user from any other legislative requirements. Use of this product and management of any resulting discharge or release of effluents containing this product must be in accordance with the Fisheries Act and with any other applicable federal or provincial legislation. Consult with the provincial regulatory authorities on any authorizations or other requirements for use of this product and management of any resulting discharge or release of effluents containing this product. This pest control product is to be used only in accordance with the directions on the label.

DISPOSAL: Triple-or pressure-rinse the empty container, and dispose of the rinsings as you would dispose of waste product. Follow provincial instruction for any required additional cleaning of the container prior to its disposal. Make the empty container unsuitable for further use. Do not reuse the empty container. Dispose of unwanted active ingredients and containers in accordance with municipal and provincial regulations. For information on disposal of unused, unwanted product, contact the manufacturer and the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in the case of a spill, and for clean-up of spills.

TDG Info: UN1791 (HYPOCHLORITE SOLUTION), Class 8, Packing Group III

Manufacture date (dd/mm/yyyy): 11/23/2023

LOT No. _____

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FOR CHEMICAL EMERGENCY CALL
EN CAS D'URGENCE APPLER



CANUTEC
(613) 996-6666

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