

2023-7239
2024-08-13

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.

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DIRECTIONS FOR USE:

Industrial Recirculating Water Systems, Brewery Pasteurizers and Industrial, Commercial Ornamental Water Systems:

NOTE: The water in the systems treated with this product must not come into direct contact with food or beverage. Residual chemicals from the product on the exterior of the cans, bottles or other containers are effectively removed by potable water wash at discharge end. Badly fouled systems must be cleaned prior to beginning treatment program. Add ControlChem 2621 Liquid Microbicide at a point in the system which will ensure a uniform mixing. NOTE: This product degrades with age. Use a chlorine test kit and increase dosage as necessary to obtain the required level of available chlorine. Initial Dose: When the system is noticeably fouled, add 0.06 – 0.12 kg of product per 1000 litres of system water to achieve 7.5 – 15.0 mg/L available chlorine by weight. Repeat until control is achieved. Subsequent dose: When microbial control is evident, add 0.03 – 0.06 kg of product per 1000 litres of system water to achieve 3.25 – 7.5 mg/L available chlorine by weight. Apply treatment weekly or as needed to maintain control. This product is not for use in ornamental water systems containing fish. Do not use in potable water systems in food plants.

Sanitary swimming and wading pool water:

Maintain recommended daily levels as determined by testing kit.

Free available chlorine: 1.0 to 3.0 ppm, pH 7.2 –7.8, Total Alkalinity: 100-120 ppm, Calcium Hardness: 200-300 ppm.

Initially superchlorinate pool water by adding to the pool one (1) liter of ControlChem 2621 Liquid Microbicide per 10,000 liters of pool water. For best results superchlorinate at dusk.

- Chlorinate daily to maintain proper chlorine residual with 250 ml of ControlChem 2621 Liquid Microbicide per 10,000 L of pool water or as needed. NOTE: Hot weather, heavy pool usage, and rain may require higher usage rate to maintain proper chlorine residuals.
- Superchlorinate weekly with one (1) liter of ControlChem 2621 Liquid Microbicide per 10,000 liters of pool water when average temperature is 25 °C to 32°C. Otherwise superchlorinate every other week.
- For visible algae, superchlorinate using two (2) liters of ControlChem 2621 Liquid Microbicide per 10,000 liters of pool water. Heavy algae infestation may require dosages up to three (3) liters of ControlChem 2621 Liquid Microbicide per 10,000 liters of pool water. Vacuum pool when dead algae settle.
- For wading pools, chlorinate daily to maintain a chlorine residual of 3 to 5 ppm by adding 45 ml of ControlChem 2621 Liquid Microbicide per 1000 liter of pool water, or as needed. NOTE: for outdoor pools chlorine residual can be protected from destruction by sun's rays by addition of stabilizer (cyanuric acid).

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

CONTROLCHEM 2621 LIQUID MICROBIOCIDE SOLUTION

FOR INDUSTRIAL, INSTITUTIONAL AND
COMMERCIAL USE

READ THE LABEL BEFORE USING

Active Ingredient:

Available Chlorine present as

Sodium Hypochlorite 10.30 % (by weight)

REGISTRATION No.: 28933

PEST CONTROL PRODUCT ACT

NET CONTENTS: 235 KG to Bulk

DANGER

CORROSIVE TO EYES AND SKIN

The pictogram for DANGER CORROSIVE

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 Product Act to use this product in a way that is inconsistent with the directions on the label.

PRECAUTIONS

- KEEP OUT OF REACH OF CHILDREN
- Harmful if swallowed.
- CORROSIVE to the eye. DO NOT get in eyes.
- CORROSIVE to the skin. DO NOT get on skin.
- Harmful if inhaled. Avoid breathing vapour or mist.
- WARNING DANGEROUS GAS FORMED WHEN MIXED WITH ACID.
- DO NOT RE-ENTER TREATED AREA UNTIL TWO HOURS AFTER SPRAY OR FOGGING APPLICATIONS.

Wear long-sleeved shirt, long pants, chemical-resistant gloves, protective eyewear (goggles or face shield), socks and shoes when handling this product. Avoid contamination of food and cloth. Use with adequate ventilation. Wash thoroughly after handling. Immediately remove contaminated clothing and wash before reuse. Do not reuse empty container. Keep container closed when not in use. Keep out of sunlight.

FIRST AID

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 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 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

Probable mucosal damage may contraindicate the use of gastric lavage. Treat symptomatically.

STORAGE

Store this product away from food or feed. Keep upright in a cool, dark place. Do not freeze.

DISPOSAL

Follow provincial instruction for any required additional cleaning of the container prior to its disposal. Triple or pressure rinse the empty container. Add the rinsing to the treatment site. Make the empty container unsuitable for further use. Dispose of the container in accordance with provincial requirements. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory

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Fisheries Act and with any other applicable federal or provincial legislation. Consult with 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.



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agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

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