

2023-5346  
2024-05-13

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](mailto:hc.pmra.info-arla.sc@canada.ca). In your email please include the product name and Registration number of the label you are requesting.

**ACTICHLOR™**  
**Chlorinating Liquid**

**COMMERCIAL**

**Controls Bacteria and Algae in Recirculating Cooling Water Systems**

**ACTIVE INGREDIENT:** Available Chlorine, present as Sodium Hypochlorite, 10.3% w/w when packed.

**REGISTRATION NO. 27035 PEST CONTROL PRODUCTS ACT**

**LOT # :** \_\_\_\_\_

**DANGER**  
**CORROSIVE TO EYES AND SKIN**

**NET CONTENTS:** \_\_\_\_\_ **LITRES**  
**READ THE ENTIRE LABEL BEFORE USING THIS PRODUCT.**

**CHEM-AQUA**

Div. of NCH Canada Inc.  
247 Orenda Road  
Brampton, Ontario  
L6T1E6  
1-800-268-0838

**DIRECTIONS FOR USE:** For general sanitation and bleaching use 24 mL of ACTICHLOR Chlorinating Liquid per 4 L of water.

**FOR WATER TREATMENT, SEWAGE AND WASTE TREATMENT :**

1. ACTICHLOR™ Chlorinating Liquid is only to be used in automatic feeding devices designed for wastewater sanitation.
2. Fill and adjust feeding device according to manufacturer's recommendations and monitor chlorine residual/coliform level as required by applicable regulatory agency.
3. On average, satisfactory disinfection of wastewater effluent can be obtained when the chlorine residual is 0.5 ppm after 15 minutes contact. Although the chlorine residual is the critical factor in disinfection, the importance of correlating chlorine residual with bacteria kill must be emphasized.

**FOR USE IN RECIRCULATING COOLING TOWER SYSTEMS: 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 ACTICHLOR Chlorinating Liquid to the lower basin, distribution box or some other point to ensure uniform mixing.

**INITIAL DOSE:** When the system is noticeably fouled, add 0.06 to 0.12 kg/1,000 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/1,000 L of water in the system to achieve 3.25 -7.5 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.

**PRECAUTION STATEMENTS:** 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. Avoid contact with clothing and contamination of food. Harmful if swallowed or inhaled. Avoid breathing vapour or sprays. Use with adequate ventilation. Wash thoroughly 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 before reuse. Keep container tightly capped store upright in a cool, dark location. Rinse container thoroughly before discarding. Use only as directed. Do not reuse empty container.

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

**ENVIRONMENTAL PRECAUTIONARY STATEMENT:** This product is toxic aquatic organisms. This registration is granted under the Pest Control 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 also be in accordance with the Fisheries Act and with any other applicable federal or provincial legislation. Consult with provincial regulatory authorities on any authorization or other requirements for use of this product and management of any resulting discharge or release of effluents containing this product.

**FIRST AID:** Contains Sodium Hypochlorite.

**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 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.**

**STORAGE**

Store this product away from food or feed.

**DISPOSAL**

1. Triple or pressure-rinse the empty container. Add the rinsings to the treatment site.
2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
3. Make the empty container unsuitable for further use, if the container is not returned to the supplier.
4. Dispose of the container in accordance with provincial requirements.

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.

**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.

**For medical or environmental emergencies, call**

**CHEMTREC® at 1-800-424-9300.**

**To reorder, call Toll Free: 1-800-268-0838**

**NOT INTENDED FOR HOUSEHOLD USE OR RESALE**