

2023-6056
2024-05-29

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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ALGAECIDE – C

LIQUID MICROBICIDE

CONTROLS ALGAE – BACTERIA –
FUNGI

INDUSTRIAL

ACTIVE INGREDIENT:

Available chlorine present as sodium hypochlorite..... 10.3%

DANGEROUS GAS FORMED WHEN MIXED WITH ACID. READ THE
LABEL BEFORE USING

REGISTRATION NO. 27296 PEST CONTROL PRODUCTS ACT



DANGER – CORROSIVE TO EYES AND SKIN

NET CONTENTS: 4L, 7L, 20L, 205L

DuBois Chemicals Canada, Inc.
1 First Canadian Place
100 King Street West, Suite 1600
Toronto, ON M5X 1G5
Tel: 1-866-861-3603

DIRECTIONS FOR USE:

NOTE: This product degrades with age. Use a chlorine test kit and increase dosage as necessary to obtain the required level of available chlorine.

Do not use in potable water systems. Use in industrial recirculating cooling water systems for the control of bacteria, algae and fungi.

RECIRCULATING COOLING WATER SYSTEMS: Prior to the use of Algaecide-C in recirculating cooling water systems, they should be cleaned to remove algae growth, microbiological slime, and other deposits. **SLUG METHOD – Initial Dose:** When the system is noticeably fouled add 0.06 to 0.12 kg Algaecide C per 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 of Algaecide-C per 1000 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. The frequency of addition depends upon the relative amount of bleed off and severity of the microbiological problem. Slug additions should be made in the sump of recirculating cooling water systems.

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. Dangerous gas formed when mixed with acid. Do not mix Algaecide C with any other chemicals. *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 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. Harmful if swallowed. Keep container tightly capped and store upright in a cool location. Use only as directed.

STORAGE: *Store this product away from food or feed.*

ENVIRONMENTAL HAZARDS: 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.

FIRST AID:

If splashed 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.

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.

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. Measures against circulatory shock, respiratory depression and convulsion may be needed.

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.
4. Dispose of the container in accordance with provincial requirements.
5. For information on the 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.