

2023-5330

2024-05-13

This label has been updated according to the re-evaluation decision of Sodium Hypochlorite RVD2023-14. While users are encouraged to follow this updated label immediately, the previously approved label is valid until 29-08-2025 in accordance with the phase out period set out in 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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Advance 12A Commercial

REGISTRATION No.: 24922

PEST CONTROL PRODUCTS ACT
D.I.N. 02229425

ACTIVE INGREDIENT: Available chlorine, present as sodium hypochlorite...10.3% when packaged

READ LABEL BEFORE USING



DANGER – CORROSIVE TO EYES AND SKIN

ClearTech Industries Inc.
1500 Quebec Avenue
Saskatoon, Saskatchewan
S7K 1V7

DIRECTIONS FOR USE:

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

FOR HOSPITALS AND HEALTH CARE FACILITIES, SCHOOLS AND GENERAL USE:

For general sanitizing, disinfecting and bleaching add 60 mL of Advance 12A per 10 L of water. Allow a contact time of 10 minutes. Food preparation and food contact surfaces must be rinsed thoroughly with potable water before re-use. (CAUTION: DO NOT USE ADVANCE 12A ON SILK, WOOL, MOHAIR, LYCRA, UNFAST COLOURS, LEATHER, ALUMINUM OR SILVER.)

FOR AGRICULTURE & DAIRY, FOOD & BEVERAGE PROCESSING:

To prepare a 200 mg/L available chlorine solution, add 20 mL of Advance 12A per 10 L of water. To prepare a 25 mg/L available chlorine solution, add 5 mL of Advance 12A per 20 Litres of water. Rinse food contact surfaces and materials thoroughly with potable water when using concentrations of equal to or greater than 200 mg/L chlorine.

FOR SWIMMING POOLS:

1. Maintain recommended daily levels as determined by testing kit. Free available chlorine: 1.0-3.0 mg/L. pH: 7.2-7.8. Total alkalinity: 100-120 mg/L. Calcium hardness: 200-300 mg/L.
2. Initially super-chlorinate pool water by adding to the pool 1 L of **Advance 12A** per 10,000 L of pool water. For best results super-chlorinate at dusk.

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3. Chlorinate daily to maintain proper chlorine residual with 250 ml of **Advance 12A** per 10,000 L of pool water, or as needed. **NOTE:** Hot weather, heavy pool usage, and rain may require higher usage rates to maintain proper chlorine residuals.
4. Super-chlorinate weekly with 1 L of **Advance 12A** per 10,000 L of pool water when average daily temperature is 25 °C to 32 °C. Otherwise, super-chlorinate every other week.
5. For visible algae, superchlorinate using 2 L of **Advance 12A** per 10,000 L of pool water. Heavy algae infestation may require dosages up to 3L per 10,000 L. Vacuum pool when dead algae settles.
6. For wading pools, chlorinate daily to maintain a chlorine residual of 3-5 mg/L by adding 45 mL of **Advance 12A** per 1000 L pool water, or as needed. **NOTE:** For outdoor pools, chlorine residuals can be protected from destruction by sun's rays by addition of stabilizer (cyanuric acid).

KEEP OUT OF REACH OF CHILDREN

PRECAUTION STATEMENTS

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. Wear long-sleeved shirt, long pants, chemical-resistant gloves, protective eyewear (goggles or face shield), socks and shoes when handling this product. Wash thoroughly after handling.

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 swallowed, call a poison control centre or doctor immediately for treatment advice. Have the 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. 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.

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 also be in accordance with the 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.

STORAGE

Store this product away from food or feed. Store in a cool, dry, well-ventilated area, out of direct sunlight, away from heat sources and incompatible materials.

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DISPOSAL

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