

2023-6054

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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DIXICHLOR MAX
Sodium Hypochlorite Solution

CHLORINATING LIQUID

COMMERCIAL

READ THE LABEL BEFORE USING
KEEP OUT OF THE REACH OF CHILDREN

ACTIVE INGREDIENT: Available chlorine present as sodium hypochlorite 11.9%

REGISTRATION NUMBER 26675 PEST CONTROL PRODUCTS ACT

Use this product within 4 weeks of manufacture. Refer to shipping papers for date of manufacture.



DANGER

CORROSIVE

DANGER - EYE IRRITANT

DANGER – CORROSIVE TO EYES AND SKIN

NET CONTENTS: 25 - 100 L

DPC Industries Inc.
P.O. Box 24600
Houston, TX 77229
Telephone: 281 457-4888

DIRECTIONS FOR USE

For general bleaching, cleaning and sanitation use 26 mL of DIXICHLOR MAX in 5 litres of water.

For specific uses in water treatment, sewage and waste treatment, ask your distributor for technical assistance.

SWIMMING AND WADING POOL WATER:

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

Initially superchlorinate pool water by adding to the pool 875 mL of DIXICHLOR MAX Sodium Hypochlorite Solution per 10,000 L of pool water. For best results superchlorinate at dusk.

Chlorinate daily to maintain proper chlorine residual with 220 mL of DIXICHLOR MAX Sodium Hypochlorite Solution 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.

Superchlorinate weekly with 875 mL of DIXICHLOR MAX Sodium Hypochlorite Solution per 10,000 L of pool water when average daily temperature is 25°C - 32°C. Otherwise, superchlorinate every other week.

For visible algae, superchlorinate using 1.75 L of DIXICHLOR MAX Sodium Hypochlorite Solution per 10,000 L of pool water. Heavy algae infestation may require dosages of up to 2.6 L per 10,000 L. Vacuum pool when dead algae settles.

For wading pools, chlorinate daily to maintain a chlorine residual of 3-5 ppm by adding 35 mL of DIXICHLOR MAX Sodium Hypochlorite Solution per 1000 L of 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).

FOR USE IN RECIRCULATING COOLING WATER SYSTEMS AND BREWERY PASTEURIZERS:

NOTE: This product degrades with age. Use a chlorine test kit and increase the dosage as

necessary to obtain the required level of available chlorine.

For the control of bacteria, fungi and algae, add DIXICHLOR MAX to the lower basin, distribution box or some other point to ensure uniform mixing.

Starting treatment: When the system is noticeably fouled, add 0.052-0.104 kg/1000 L of water in the system to achieve 7.5-15 mg/L available chlorine by weight. Repeat until control is achieved.

Subsequent treatment: When microbial control is evident, apply 0.026-0.052 kg/1000 L of water in the system to achieve 3.25-7.5 mg/L available chlorine by weight. Apply treatment weekly as needed to maintain control.

Badly fouled systems must be cleaned before treatment is begun.

LAUNDRY SANITIZERS:

Thoroughly dilute 35-45 mL DIXICHLOR MAX Sodium Hypochlorite Solution in 1 litre of water and pour in wash water before adding laundry. Safe on nylon, Orlon, terylene and for all fast colours. Do not use on wool, silk, unfast colours, leather or silverware.

PRECAUTIONS: WARNING CORROSIVE. KEEP OUT OF THE REACH OF CHILDREN. CORROSIVE to the eye. DO NOT get in eyes. Corrosive to the skin. DO NOT get on skin. May cause severe skin and eye irritation or chemical burns to broken skin. Causes eye damage. Wear protective eyewear (goggles or a face shield), chemical resistant gloves, long pants, a long-sleeved shirt, shoes and socks when handling this product. Wash thoroughly after handling. Immediately remove contaminated clothing and wash before reuse. Avoid breathing vapours and sprays or mist. Vacate poorly ventilated areas as soon as possible. Do not return until odours have dissipated. Harmful if swallowed or inhaled. Mix only with water according to directions. Mixing this product with chemicals (e.g. ammonia, acids, detergents, etc) or organic matter (e.g. urine, feces, etc.) will release chlorine gas irritating to eyes, lungs and mucous membranes. Keep container tightly capped and store upright in a cool location. Use only as directed.

FIRST AID: 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. 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.

TOXICOLOGICAL INFORMATION: Signs/symptoms of overexposure: breathing difficulty, respiratory tract irritation, nausea, vomiting, skin/eye irritation or burns. Probable mucosal damage following ingestion may contraindicate the use of gastric lavage.

ENVIRONMENTAL PRECAUTIONARY STATEMENT: 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 the applicable laws should be determined before using the product.

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 area, away from direct sunlight and heat to avoid deterioration. Use this product within 4 weeks of manufacture. Refer to shipping papers for date of manufacture.

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 empty container in accordance with provincial requirements.
5. 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.