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33006-4

11/29/2000

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Amended Section

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
AND DOMESTIC ANIMALS**

DANGER: Corrosive, may cause severe skin and eye irritation or chemical burns to broken skin. Causes eye damage. Wear safety glasses or goggles and rubber gloves when handling this product. Wash after handling. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until strong odors have dissipated.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS

STRONG OXIDIZING AGENT: Mix only with water according to label directions. Mixing this product with chemicals (e.g. ammonia, acids, detergents, etc.) or organic matter (e.g. urine, feces, etc.) will release chlorine gas which is irritating to eyes, lungs, and mucous membranes.

MANUFACTURED BY
HUKILL CHEMICAL CORPORATION
7013 KRICK ROAD, BEDFORD, OH 44146

EPA REG. NO.: 33006-4
EPA EST. NO.: 33006-OH-01
HYPOCHLORITE SOLUTION UN1791



National
Association of
Chemical
Distributors



Quality • Responsibility • Accountability

**SODIUM
HYPOCHLORITE
SOLUTION**

**“FOR INDUSTRIAL USE,
SWIMMING POOL CHLORINATION
AND SANITIZING”**

ACTIVE INGREDIENT:

Sodium Hypochlorite 12.5%
Other Ingredients 87.5%

**KEEP OUT OF REACH OF CHILDREN
DANGER**

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 center 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 center or doctor for treatment advice.
If swallowed	Call poison control center 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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.
	Have the product label with you when calling a poison control center or doctor, or going for treatment.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

(See additional precautions on side panel.)

NET CONTENTS 55 GALLONS

Replaced Logo

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

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

SWIMMING POOL WATER DISINFECTION

For a new pool or spring start-up, superchlorinate with 52 to 104 oz. of product for each 10,000 gallons of water to yield 5 to 10 ppm available chlorine by weight. Check the level of available chlorine with a test kit. Adjust and maintain pool water pH to between 7.2 to 7.6. Adjust and maintain the alkalinity of the pool to between 50 to 100 ppm.

To maintain the pool, add manually or by a feeder device 11 oz. of this product for each 10,000 gallons of water to yield an available chlorine residual between 0.6 to 1.0 ppm by weight. Stabilized pools should maintain a residual of 1.0 to 1.5 ppm available chlorine. Test the pH, available chlorine residual and alkalinity of the water frequently with appropriate test kits. Frequency of water treatment will depend upon temperature and number of swimmers.

Every seven (7) days, or as necessary, superchlorinate the pool with 52 to 104 oz of product for each 10,000 gallons of water to yield 5 to 10 ppm available chlorine by weight. Check the level of available chlorine with a test kit. Do not reenter pool until the chlorine residual is between 1.0 to 3.0 ppm.

At the end of the swimming pool season or when water is to be drained from the pool, chlorine must be allowed to dissipate from treated pool water before discharge. Do not chlorinate the pool within 24 hours prior to discharge.

WINTERIZING POOLS — While water is still clear and clean, apply 3 oz. of product per 1000 gallons, while filter is running, to obtain a 3 ppm available chlorine residual, as determined by a suitable test kit. Cover pool, prepare heater, filter and heater components for winter by following manufacturers' instructions.

DISINFECTION OF POTABLE WATER AT WATER TREATMENT FACILITIES

Mix a ratio of 1 oz. of this product to 100 gallons of water. Begin feeding this solution with a hypochlorinator until a free available chlorine residual of at least 0.2 ppm and no more than 0.6 ppm is attained throughout the distribution system. Check water frequently with a chlorine test kit. Bacteriological sampling must be conducted at a frequency no less than that prescribed by the National Interim Primary Drinking Water Regulations. Contact your local Health Department for further details.

SANITIZING FOOD PROCESSING OR DAIRY EQUIPMENT

Before application of this sodium hypochlorite solution, thoroughly wash all surfaces with a compatible cleaner, followed by a potable water rinse to remove food particles. Prepare a 200 ppm sanitizing solution by thoroughly mixing 1 oz. of this product with 5 gallons of water. Rinse all surfaces thoroughly with this sanitizing solution, maintaining a contact time of at least two (2) minutes. Drain the used solution from the surface and air dry. Do not rinse equipment with water after treatment and do not soak the equipment overnight. For automated operations, the drained solution must not be reused for sanitizing but may be used for general cleaning. For manual operations, fresh sanitizing solution must be prepared daily, or more often if the solution becomes diluted or soiled.

STORAGE AND DISPOSAL

Store this product in a cool, dry area, away from direct sunlight and heat to avoid deterioration. In case of spill, flood areas with large quantities of water. Product or rinsates that cannot be used should be diluted with water before disposal in a sanitary sewer. Do not reuse container, but rinse thoroughly with water and either return to manufacturer or place in trash collection. Do not contaminate food or feed by storage, disposal or cleaning of equipment. Store in upright position.

NET CONTENTS
55 Gallons

LOT NO.



Seller makes no warranty, express or implied, concerning this material or the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

DOT Description
HYPOCHLORITE SOLUTION
8, UN1791, PGIII

Rev. ^{4/00} 1/94

Rev. Date →

ACCEPTED
NOV 29 2000
Under The Federal Insecticide, Fungicide and
Rodenticide Act, as amended, for the
pesticide registered under
EPA Reg. No. 33006-4

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