

PH 32 35934-2

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
& 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.

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.

**STORAGE AND
DISPOSAL**

STORAGE: Store this product in a cool dry area, away from direct sunlight and heat to avoid deterioration.

DISPOSAL: In case of soil flood areas with large quantities of water. Product or rinsate that cannot be used should be diluted with water before disposal in a sanitary sewer. Do not reuse container but place in trash collection or triple rinse with water and return to supplier with all plugs and caps intact. Do not contaminate water, food, or feed by storage, disposal or cleaning of equipment.

**SODIUM
HYPOCHLORITE SOLUTION**

ACTIVE INGREDIENT:
Sodium Hypochlorite 12.5%
INERT INGREDIENTS 87.5%
TOTAL: 100.0%

DISINFECTANT BACTERICIDE DEODORANT
For use in food processing plants, farms, restaurants, hotels, swimming pools, and in industrial applications as a bleach. See directions.

**KEEP OUT OF REACH OF CHILDREN
DANGER**

STATEMENT OF PRACTICAL TREATMENT (FIRST AID)

IF CONTACT WITH EYES OCCURS: Flush with water for at least 15 minutes. Get prompt medical attention.

IF CONTACT WITH SKIN OCCURS: Wash with plenty of soap and water.

IF SWALLOWED: Drink large amounts of water. **DO NOT** induce vomiting. Call a physician or poison control center immediately.

**SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS**

DIRECTIONS FOR:

SWIMMING POOL WATER DISINFECTION

For a new pool or spring start-up, superchlorinate with 52 1/2 oz. of this product per 10,000 gallons of water to yield 5 ppm available chlorine by weight. Check the level of chlorine. Adjust and maintain pool water pH to between 7.2 to 7.6. Maintain the alkalinity of the pool to between 50 and 110 ppm. To maintain the pool, add manually or by a feeder device 11 1/2 oz. of product per 10,000 gallons of water to yield an available residual between 0.6 to 1.0 ppm by weight. Stabilized pools maintain a residual of 1.0 to 1.5 ppm available chlorine. 7 ppm available chlorine residual and alkalinity of the water from appropriate test kits. Frequency of water treatments will vary with temperature and number of swimmers. Every 7 days, or as recommended, superchlorinate the pool with 52 to 104 fl. oz. of this product per 10,000 gallons of water to yield 5 to 10 ppm available chlorine. Check the level of available chlorine with a test kit. Do not re-enter the pool until the chlorine residual is between 1.0 to 3.0 ppm. At the end of the swimming season or when water is to be drained from the pool, the pool must be allowed to dissipate from treated pool water before discharge. Do not chlorinate the pool within 24 hours prior to discharge.

COMMERCIAL LAUNDRY BLEACH

Mix 1 gallon to 14 gallons of water. Introduce Sodium Hypochlorite into your normal laundry process.

DISINFECTION OF DRINKING WATER

PUBLIC SYSTEMS: Mix a ratio of 1 oz. of this product to 100 gallons of water. Begin feeding this solution with a hypochlorinator to maintain an available residual of at least 0.2 ppm and no more than 0.5 ppm throughout the distribution system. Check water for chlorine with a test kit. Bacteriological sampling must be conducted at least once a week, no less than that prescribed by the National Interagency Drinking Water Regulations. Contact your local Health Department for further details.

SANITIZATION OF NONPOROUS FOOD CONTACT SURFACES

RINSE METHOD: A solution of 100 ppm available chlorine is used in the sanitizing solution if a chlorine test kit is used. Solutions containing an initial concentration of 100 ppm available chlorine must be tested and adjusted periodically to ensure available chlorine does not drop below 50 ppm. Prepare sanitizing solution by thoroughly mixing 1 oz. of this product with 100 gallons of water to provide approximately 200 ppm available chlorine.

Clean equipment surfaces in the normal manner. Prior to use, rinse surfaces thoroughly with the sanitizing solution, maintaining the sanitizer for at least 2 minutes. If solution contains less than 50 ppm available chlorine, as determined by a suitable test kit, dilute the solution or add sufficient product to re-establish a 200 ppm available chlorine. Do not rinse equipment with water after treatment and do not use equipment overnight.

Sanitizers used in automated systems may be used for general cleaning but may not be re-used for sanitizing purposes.

ACCEPTED
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MANUFACTURED BY

E+E (US) INC.

CHEMP

DIVISION

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