

ACCEPTED

DEC 11 1987

AQUA PURE 16

Registered with the Federal Insecticide, Fungicide, and Rodenticide Act, for the purpose of sale and use under 41978-1

"FOR SWIMMING POOL CHLORINATION AND SANITIZING"

ACTIVE INGREDIENT:

Sodium Hypochlorite 12.5%

INERT INGREDIENTS: 87.5%

KEEP OUT OF REACH OF CHILDREN
DANGER

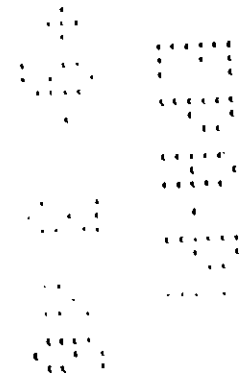
STATEMENT OF PRACTICAL TREATMENT (FIRST AID)

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 quantities of milk or gelatin solution, if these are not available, drink large quantities of water. DO NOT GIVE vinegar or other acids. DO NOT induce vomiting. Get prompt medical attention.

(See additional precautions on side panel.)



SIDE LEFT PANEL

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 product is toxic to fish. Do not discharge into lakes, streams, ponds or public waterways unless in accordance with a NPDES permit. For guidance, contact the regional office of the U.S. Environmental Protection Agency.

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

EPA REG. NO.: 41978-1
HYPOCHLORITE SOLUTION UN1791

EPA EST. NO.: 41978 KY 01



SIDE RIGHT PANEL

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 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 frequency 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 one 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 frequency 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.

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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 place in trash collection. Do not contaminate food or feed by storage, disposal or cleaning of equipment. Store in upright position.