

WMC93-9950 / 8.22.93 SMB  
c:JUNK9950\_063 CHP  
SUITCASE: HELVETICA

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

**DANGER:** Corrosive, may cause severe skin irritation or chemical burns to broken skin. Causes eye damage. Do not get in eyes, on skin or on clothing. Wear goggles or face shield 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 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 AND CHEMICAL HAZARDS: STRONG OXIDIZING AGENT:** Mix only with water according to label directions. Mixing this product with gross filth such as feces, urine, etc., or with ammonia, acids, detergents or other chemicals may release hazardous gases irritating to eyes, lungs and mucous membranes.

This product is a strong bleaching agent. Do not spill on clothing, carpet or other fabric. If accidentally spilled, rinse immediately with plenty of water. Do not reuse this container. Do not transfer contents to any metal container for storage.

EPA REGISTRATION NO. 9359-20004  
EPA EST. NO. 9359-NY-2

Contents  
1 Gallon

9 Pounds Net

# ECONO-CLOR

## SODIUM HYPOCHLORITE SOLUTION

A DISINFECTANT FOR CONTROLLING BACTERIA  
& ALGAE IN SWIMMING POOLS. USED AS A  
SANITIZER IN SPAS & HOT TUBS.

ACTIVE INGREDIENT:  
SODIUM HYPOCHLORITE . . . . . 5.25%  
INERT INGREDIENTS . . . . . 94.75%  
TOTAL . . . . . 100.00%

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

**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.

Manufactured by  
**SURPASS CHEMICAL CO., INC.**  
1254 BROADWAY, ALBANY, NY 12204 518-434-8101

See side panel for additional precautionary statements.

**ACCEPTED**

SEP 24 1993

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No. 9359-20004

### 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

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 residues that cannot be used should be diluted with water before disposal in a sanitary sewer. Do not reuse container but place in trash collection. If a deposit container, return to supplier. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

### SWIMMING POOL WATER DISINFECTION

For a new pool or spring start-up, superchlorinate with 128 to 256 oz. (1 to 2 gallons) 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 and 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 25 oz. (1 1/2 pints) of this product for each 10,000 gallons of water to yield an available chlorine residual between 0.8 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 7 days, or as necessary, superchlorinate the pool with 128 to 256 oz. (1 to 2 gallons) 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 drained from the pool, chlorine must be allowed to dissipate from treated water before discharge. Do not chlorinate the pool within 24 hours prior to discharge.

**WINTERIZING POOLS** — While water is still clear and clean, apply 7 1/2 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.

### SPAS, HOT-TUBS, IMMERSION TANKS, ETC.

**SPAS/HOT-TUBS** — Apply 10 oz. of product per 1000 gallons of water to obtain a free available chlorine concentration of 5 ppm, as determined by a suitable chlorine test kit. Adjust and maintain pool water pH to between 7.2 and 7.8. Some oils, lotions, fragrances, cleaners, etc. may cause foaming or cloudy water as well as reduce the efficiency of the product.

### Approximate water dilution table

2 1/2 fluid oz. in 1000 gallons water	-	1 ppm
2 1/2 fluid oz. in 100 gallons water	-	10 ppm
2 1/2 fluid oz. in 10 gallons water	-	100 ppm
2 1/2 fluid oz. in 1 gallon water	-	1000 ppm

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9/24/1993

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