

BEST DOCUMENT AVAILABLE

REGISTERED
EPA 105-1572

**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. Keep out of lakes, streams or ponds. Treated effluent may not be discharged into lakes, streams, ponds or public waters without a valid discharge permit. For guidance, contact the regional office of the Environmental Protection Agency.

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.

manufactured by
Cougar Chemical
1460 N.E. 29th St.
N. Miami, FL 33161

EPA REG. NO.

EPA EST. NO.

NET CONTENTS

35143-7

Sodium Hypochlorite Solution

**"FOR SWIMMING POOL CHLORINATION
AND SANITIZING."**

ACTIVE INGREDIENT
SODIUM HYPOCHLORITE 9.2%
INERT INGREDIENTS 90.8%

**KEEP OUT OF REACH OF CHILDREN
DANGER**

FIRST AID: If on skin, wash with plenty of soap and water. If in eyes, flush with water for at least 15 minutes. Get medical attention. If swallowed, drink large quantities of milk or great quantities of water. Do NOT give vinegar or other acids. Do NOT induce vomiting. Get prompt medical attention.

See additional precautions on inside panel.

**DIRECTIONS FOR USE
GENERAL CLASSIFICATION**

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

DIRECTIONS FOR SWIMMING POOL CHLORINATION

For a new pool, after starting up, superchlorinate with one (1) pint (16 fl. oz.) of this sodium hypochlorite solution for each 2500 gallons of water. This dosage is equivalent to 3 ppm free available chlorine by weight.

- For Pool Maintenance:**
- A. Adjust pool water pH to 7.2-7.6 range and maintain.
 - B. Add approximately one (1) level teaspoon of sodium hypochlorite solution at a rate to maintain a free available chlorine residual of 1.0 to 1.5 ppm. One (1) pint (16 fl. oz.) of this sodium hypochlorite solution for each 6000 gallons of water will provide 1.0 ppm available chlorine by weight. Frequency of additions to maintain 1.0 to 1.5 ppm available chlorine will depend upon temperature and number of swimmers. Use test kit to make certain the pH and chlorine residuals are in the proper range.

**DIRECTIONS FOR DISINFECTION OF POTABLE WATER
FOR WELL WATER SYSTEMS**

Disinfect the sodium hypochlorite solution in the ratio of one part sodium hypochlorite solution to 9 parts softened water. Mix sodium hypochlorite solution and water thoroughly, and then add to the distribution system with a hypochlorinator metering pump. Maintain a free available chlorine residual of at least 0.2 ppm and no more than 0.5 ppm throughout the distribution system as determined by a DPD chlorine test. Bacteriological sampling must be conducted at a frequency no less than that prescribed by the local health department. Primary Drinking Water Regulations. Check water frequently with a DPD chlorine test kit.

DIRECTIONS FOR SANITIZING FOOD PROCESSING OR DAIRY EQUIPMENT

Clean equipment in the normal manner just before using. Rinse surfaces thoroughly with clean water. Add 200 ppm free available chlorine to the water. Immerse equipment in the solution for a minimum of 10 minutes. Do not rinse with water after treatment with the sodium hypochlorite solution. Do not soak overnight. Addition of one (1) pint (16 fl. oz.) of this sodium hypochlorite solution to 8000 gallons of water will provide 200 ppm free available chlorine by weight.

NOTE: This product degrades with age. Test for residual chlorine and increase dosage as necessary. High temperatures will also cause degradation.

STORAGE AND DISPOSAL: Store in a cool, dry place. Do not store in direct sunlight. In case of spill, avoid areas of large quantities of water. Rinse any contaminated area with water and a detergent. Do not pour down drain or into any water body. Do not mix with other chemicals. Do not use for disposal. Do not mix with other chemicals. Do not mix with other chemicals. Do not mix with other chemicals.

U.S. ENVIRONMENTAL PROTECTION AGENCY

NOTICE OF PESTICIDE

NAME AND ADDRESS OF REGISTRANT: *In, Inc. ZIP*

REST DOCUMENT AVAILABLE

NOTE: Changes in label formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

ATTACHMENT AVAILABLE

SIGNATURE OF APPROVING OFFICIAL

DATE