

**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  
**MASON CHEMICAL CO.**  
Div. of Mason Metals Co., Inc.  
6135 Shirley Street  
Naples, FL 33942

EPA REG. NO. 42959-1 EPA EST. NO.  
NET CONTENTS

AC  
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42959-1  
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P-1

# 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 gelatin solution or, 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

## 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 or for spring start-up, superchlorinate with one (1) pint (16 flu. ozs.) of this sodium hypochlorite solution for each 2500 gallons of water. This dosage is equivalent to 5 ppm available chlorine by weight.

**For Pool Maintenance**  
A) Adjust pool water pH to 7.6 - 7.2 range and maintain.  
B) Add manually or by a feeder device this sodium hypochlorite solution at a rate to maintain an available chlorine residual of 0.6 to 1.0 ppm. One-half pint (8 flu. ozs.) 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 0.6 to 1.0 ppm available chlorine will depend upon temperature and number of swimmers. Use test kit to make certain the pH and chlorine residual are in the proper range.

**DIRECTIONS FOR DISINFECTION OF POTABLE WATER  
FOR HOME WELL WATER SYSTEMS**  
Dilute this 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 begin feeding of solution with a hypochlorinator (metering pump). Maintain a free available chlorine residual of at least 0.2 ppm and no more than 0.6 ppm throughout the distribution system, as determined by a DPD chlorine test kit. Bacteriological sampling must be conducted at a frequency no less than that prescribed by the National Interim Primary Drinking Water Regulations. Check water frequently with a DPD chlorine test kit.  
Contact your local Health Department for further data.

**DIRECTIONS FOR SANITIZING FOOD PROCESSING OR DAIRY EQUIPMENT**  
Clean equipment in the normal manner. Just before using, rinse all surfaces thoroughly with this sodium hypochlorite solution containing 200 ppm available chlorine. Maintain contact with disinfectant for a minimum of two minutes. Do not rinse with water after treatment with sodium hypochlorite solution. Do not soak overnight. Addition of one fluid ounce (2 tbsps.) of this sodium hypochlorite solution per 4 gallons of water will provide approximately 100 ppm available chlorine by weight.

**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 in a cool dry area away from direct sunlight. In case of spill, flood area with large quantities of water. Rinse empty container thoroughly with water and either return to manufacturer or discard by placing in trash, collect and burying in an approved landfill. Product or rinseate that cannot be used should be diluted with water and disposed of in a sanitary sewer. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

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**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.

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**DIRECTIONS FOR USE  
GENERAL CLASSIFICATION**

**IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT  
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**DIRECTIONS FOR SWIMMING POOL CHLORINATION**

For a new pool or for spring start-up, superchlorinate with 1.5 lbs. of this sodium hypochlorite solution for each 2500 gallons of water. This superchlorinate is equivalent to 5 ppm available chlorine by weight.

For Pool Maintenance:

- A. Adjust pool water pH to 7.6-7.8 range and maintain.  
B. Add manually or by a feeder device this sodium hypochlorite solution at a rate to maintain an available chlorine residual of 0.6 to 1.0 ppm. One half (1/2) oz. of this sodium hypochlorite solution for each 6000 gallons of water will provide 1.0 ppm available chlorine by weight. Frequency of addition to maintain 0.6 to 1.0 ppm available chlorine will depend upon temperature and number of swimmers. Use test kit to make certain the pH and chlorine residual are in the proper range.

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

Dilute this sodium hypochlorite solution in the ratio of one part of this hypochlorite solution to 9 parts softened water. Mix sodium hypochlorite solution and water thoroughly and begin feeding of solution with hypochlorite metering pump. Maintain a free available chlorine residual of at least 0.2 ppm for more than 90 minutes throughout the distribution system, as determined by a DPD-1 color test kit. Rather than a sampling point be made, test at frequent intervals. The chlorine residual by the National Interim Primary Drinking Water Regulations is 4.0 mg/l. (ppm) with a DPD chlorine test kit.

For contact your local Health Department for additional info.

**DIRECTIONS FOR SANITIZING FOOD PROCESSING OR DAIRY EQUIPMENT**

Clean equipment in the normal manner. Test before using. Clean with water thoroughly with this sodium hypochlorite solution containing 200 ppm available chlorine. Maintain contact with disinfectant for a minimum of 10 minutes. Rinse with clean water after treatment with sodium hypochlorite solution. Do not use water until it has been treated with 12 lbs. of this sodium hypochlorite solution per 4,000 gallons of water. Provide at approximately 200 ppm available chlorine by weight.

**NOTE:** This product grades with age. Test for available chlorine before use, or as necessary, to obtain the required level of available chlorine.

**STORAGE AND DISPOSAL:**

Store in original container, away from direct sunlight. In case of spill, flood area with large quantities of water. Empty container thoroughly with water and either return to manufacturer or discard by placing in trash collection or burying in an approved landfill. Do not use material that cannot be used, should be diluted with water and disposed of in a sanitary sewer. Do not contaminate food or feed by storage and disposal of a remaining quantity.