

**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

**QUALITY SYSTEMS OF FLORIDA
160 Hope Street
Longwood, FL 32705**

EPA REG. NO. 48098-1 EPA EST. NO.:

NET CONTENTS:

ACCEPTED

48098-1

SLP 14 1982

**SODIUM
HYPOCHLORITE
SOLUTION**

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

ACTIVE INGREDIENT 9.2%
SODIUM HYPOCHLORITE
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

1. For new pools, start up superchlorinate with 1.6 lbs. of sodium hypochlorite solution for each 2500 gallons of water. The dosage is 1.6 ppm available chlorine by weight.

2. For pool maintenance:
A. Adjust pool water pH to 7.6-7.2 range and maintain.
B. Add maintenance by a feeder device this sodium hypochlorite solution at a rate to maintain a free available chlorine residual of 0.6 to 1.0 ppm. One-half pint 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. Test water to make certain pH and chlorine residual are in the proper range.

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

1. Use this sodium hypochlorite solution in the ratio of one part sodium hypochlorite to 10 parts softened water. Mix sodium hypochlorite solution thoroughly and begin feeding of solution with a hypochlorinator, meter or manually. Maintain a free available chlorine residual of at least 0.2 ppm and minimum throughout the distribution system as determined by a DPD chlorine test kit. Frequent sampling must be conducted at a frequency no less than that prescribed in the "Interim Primary Drinking Water Regulations." Check water frequently with a DPD chlorine test kit.

2. Contact your local Health Department for further details.

DIRECTIONS FOR SANITIZING FOOD PROCESSING OF DAIRY EQUIPMENT

1. Clean equipment in the normal manner. Just before using, rinse all surfaces thoroughly with this sodium hypochlorite solution containing 200 ppm available chlorine. Contact with disinfectant for a minimum of two minutes. Do not rinse with water. Treatment with sodium hypochlorite solution. Do not soak overnight. Addition of 0.2 lbs. of this sodium hypochlorite solution per 4 gallons of water will provide approximately 200 ppm available chlorine by weight.

NOTE: This product degrades with age. Use a chlorine test kit and increase as necessary to obtain the required level of available chlorine.

STORAGE AND DISPOSAL: Store in a cool, dry place 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 place in trash collection or burying in an approved landfill. Product or residue cannot be used, should be diluted with water and disposed of in a sanitary sewer. Contaminate food or feed by storage, disposal or cleaning of equipment.

STORE IN AN UPRIGHT POSITION

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

DANGER: Corrosive, may cause severe skin irritation, chemical burns to broken skin. Causes eye damage. Do not get on skin or on clothing. Wear goggles or face shield and gloves when handling this product. Wash after use. Avoid breathing vapors. Vacate poorly ventilated areas if possible. Do not return until odors have dissipated.

ENVIRONMENTAL HAZARDS: This pesticide is highly toxic to fish. Keep out of lakes, streams or ponds. Treated water should not be discharged into lakes, streams, ponds or rivers without a valid discharge permit. For guidance, contact your 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 other chemicals may release hazardous gases such as feces, urine, etc. or with ammonia, acids, bases, lye, and mucous membranes.

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See additional precautions on side panel.

**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

A. For new pools, start with a super-chlorinate with 100 ppm of available chlorine. For existing pools, maintain a residual of 0.6 to 1.0 ppm available chlorine by weight.

B. For Maintenance:

A. Adjust pool water pH to 7.6 to 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 pint of this sodium hypochlorite solution for each 10 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 pH and chlorine residual are in the proper range.

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

Disinfect this sodium hypochlorite solution in the ratio of one part sodium hypochlorite solution to 10 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 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.

DIRECTIONS FOR SANITIZING FOOD PROCESSING OR BAIN 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 with this disinfectant for a minimum of two minutes. Do not rinse with water after treatment with sodium hypochlorite solution. Do not soak overnight. Add 1 ounce of 12 to 15 sps of this sodium hypochlorite solution per 4 gallons of water will provide approximately 200 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, shaded 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 on or burying in an approved landfill. Product or rinsate 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.

STORE IN AN UPRIGHT POSITION