

ACCEPTED
8 OCT 1981
46067-1

**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

**PATIO SHOP
6030 S. Florida Ave.
Lakeland, FL 33803**

EPA REG. NO. 46067-1 EPA EST. NO.
NET CONTENTS

UNDER FEDERAL PESTICIDE
LAW, THIS PRODUCT IS
FOR REGISTERED USE ONLY.
EPA REG. NO.

**PATIO SHOP
POOL PURIFIER**

FOR SWIMMING POOL CHLORINATION

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 part of this sodium hypochlorite solution for each 2500 gallons of water. Adjust 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 to maintain an available chlorine residual of 0.6 to 1.0 ppm (1.0 ppm of this sodium hypochlorite solution for each 6000 gallons of water). Frequency of addition will depend upon temperature and pool volume. Use test kit to make certain the pH and chlorine residual are maintained.

DIRECTIONS FOR DISINFECTION OF POTABLE WATER SYSTEMS

Dilute this sodium hypochlorite solution in the ratio of one part solution to 9 parts softened water. Mix sodium hypochlorite solution thoroughly and begin feeding of solution with a hypochlorinator. Maintain a free available chlorine residual of at least 0.2 ppm and throughout the distribution system, as determined by a DPD chlorine test kit. Frequent sampling must be conducted at a frequency no less than the National Interim Primary Drinking Water Regulations. Contact your local Health Department for further details.

DIRECTIONS FOR SANITIZING FOOD PROCESSING OR EQUIPMENT:
Clean equipment in the normal manner. Just before using, immerse with this sodium hypochlorite solution containing 200 ppm available chlorine for a minimum of two minutes. Rinse thoroughly after treatment with sodium hypochlorite solution. Do not use one fluid oz. (2 tbsps.) of this sodium hypochlorite solution to provide approximately 200 ppm available chlorine by weight.

NOTE: This product degrades with age. Use a chlorine test kit 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 quantity of water and return to original container. Empty container thoroughly with water and either return to original container or place in trash collection or burying in an approved land disposal unit. Do not be used, diluted with water and disposed. Do not contaminate food or feed by storage, disposal or clean-up.

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

UNREGISTERED PESTICIDE
LUNG IRRITANT
FOR SWIMMING POOL CHLORINATION
EPA REG. NO. 46067-1

**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 fluid oz.) 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 7.6-7.8 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 (8 fluid 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 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 DISINFECTING OF POTABLE WATER
FOR HOME WELL WATER SYSTEMS**

Disinfect 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 Sanitation Primary Drinking Water Regulations. Check water frequently with a DPD chlorine test kit. Consult your local health department for further details.

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 oz. (2 fl. oz.) 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 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 container or 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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POOL PURIFIER**

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