

**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 combustibles 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

**B-T CHEMICAL CO.
214-216 W. Hicks St.
Upper Sandusky, OH 43351**

**EPA REG. NO. 46126-3 EPA EST. NO.
NET CONTENTS**

**B-T SODIUM
HYPOCHLORITE
SOLUTION**

GERMICIDE, DEODORANT, DISINFECTANT

**ACTIVE INGREDIENT
SODIUM HYPOCHLORITE
INERT INGREDIENTS**

10%
90%

**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. 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 31 oz of this sodium hypochlorite solution for each 5,000 gallons of water. This dosage is equivalent of 5 ppm available chlorine by weight.

Pool Maintenance:
A. Adjust pool water pH to 7.6-7.8, balance and maintain.
B. Add manually or by a feeder, feed this sodium hypochlorite solution at a rate to maintain an available chlorine residual of 1.0-1.5 ppm. One half pint (8 fl oz) of this sodium hypochlorite solution will treat 6,000 gallons of water to 1.0 ppm available chlorine by weight. Frequency of additions to maintain 1.0 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 HOME WELL WATER SYSTEMS**

Disinfect sodium hypochlorite solution in the ratio of one part sodium hypochlorite solution to 9 parts of water. Mix sodium hypochlorite solution and water thoroughly and begin feeding it out through a hypochlorinator or metering pump. Maintain a free available chlorine residual of at least 0.2 ppm in the water throughout the distribution system as determined by a DPH chlorine test kit. If a water sample is taken from the tap and the chlorine residual is less than 0.2 ppm, the water is not disinfected. Water should be treated for 30 minutes before use. After treatment, the water should be tested for chlorine residual. If the residual is less than 0.2 ppm, the water is not disinfected.

DIRECTIONS FOR SANITIZING FOOD PROCESSING OR DAIRY EQUIPMENT

Prepare a solution in the same manner just before using on food surfaces. Use 1/2 pint (8 fl oz) of this sodium hypochlorite solution in 500 gallons of water. After treatment with sodium hypochlorite solution, do not use for 30 minutes. After treatment with sodium hypochlorite solution, do not use for 30 minutes. After treatment with sodium hypochlorite solution, do not use for 30 minutes.

NOTE: This product is a strong oxidizer and will cause discoloration of some materials.

STORAGE AND DISPOSAL:

Store in a cool, dry place. Do not store near acids. Do not store in a metal container. Do not store in a plastic container. Do not store in a glass container. Do not store in a wooden container. Do not store in a paper container. Do not store in a cardboard container. Do not store in a metal container. Do not store in a plastic container. Do not store in a glass container. Do not store in a wooden container. Do not store in a paper container. Do not store in a cardboard container.

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

WARNING: Corrosive. may cause severe skin irritation. 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 thoroughly after use. Avoid breathing vapors. Vacate poorly ventilated areas if possible. Do not return until odors have dissipated.

ENVIRONMENTAL HAZARDS: This pesticide should not be applied to lakes, streams or ponds. Treated effluent should not be discharged into lakes, streams, ponds or public water supply. For guidance, consult the office of the Environmental Protection Agency.

AND CHEMICAL HAZARDS:

OXIDIZING AGENT: Mix only with water. Do not mix with other chemicals. Mixing this product with other chemicals may release hazardous gases. Avoid contact with eyes, nose, mouth, and mucous membranes.

Manufactured by
B-T CHEMICAL CO.
214-216 W. Hicks St.
Sandusky, OH 44871

NO. 46126-3 EPA EST. NO.
NET CONTENTS

**B-T SODIUM
HYPOCHLORITE
SOLUTION**

ACCEPTED
13 OCT 1981
GERMICIDE, DEODORANT, DISINFECTANT
46126-3

ACTIVE INGREDIENT
SODIUM HYPOCHLORITE 10%
INERT INGREDIENTS 90%

**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**

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DIRECTIONS FOR SWIMMING POOL CHLORINATION

For a new pool or for spring start-up, superchlorinate with 31 oz. of this sodium hypochlorite solution for each 5,000 gallons of water. This dosage is equivalent of 5 ppm available chlorine by weight.

For Pool Maintenance:
A. Adjust pool water pH to 7.6 to 7.8 range and maintain.
B. Add manual pump to a feeder device which will pump chlorinator solution at a rate to maintain available chlorine level of 1.0 ppm. Superchlorinate pool water with 1.0 ppm available chlorine weight frequency of addition. Maintain 4.0 to 6.0 ppm available chlorine weight. Superchlorinate pool water and maintain 4.0 to 6.0 ppm available chlorine weight. Superchlorinate pool water and maintain 4.0 to 6.0 ppm available chlorine weight. Superchlorinate pool water and maintain 4.0 to 6.0 ppm available chlorine weight.

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

1. Test the sodium hypochlorite solution for available chlorine. 2. Add 1.0 part of the sodium hypochlorite solution to 9 parts of water. Mix thoroughly. 3. Add the solution to the water to be treated. 4. Allow the solution to stand for 30 minutes. 5. Test the water for available chlorine. 6. If the available chlorine is less than 0.5 ppm, add more solution. 7. If the available chlorine is 0.5 ppm or more, the water is safe to drink. 8. If the water is not safe to drink, add more solution. 9. If the water is not safe to drink, add more solution. 10. If the water is not safe to drink, add more solution.

DIRECTIONS FOR SANITIZING FOOD PROCESSING OR DAIRY EQUIPMENT

1. Prepare a solution of 1.0 part of the sodium hypochlorite solution to 9 parts of water. 2. Apply the solution to the equipment to be sanitized. 3. Allow the solution to stand for 30 minutes. 4. Rinse the equipment with water. 5. The equipment is now safe for use.

NOTE: This product is not to be used for the disinfection of swimming pools.

STORAGE AND DISPOSAL:

Store in a cool, dry place. Do not store in areas where children or pets can access. Dispose of the product in accordance with local, state, and federal regulations.