

ACCEPTED

5-8-78

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS & 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  
**SMITH SOFT WATER**  
P.O. Box 1327  
Plant City, Florida 33566

EPA REG. NO. 38698-1      EPA EST. NO. 3396-1-1  
NET CONTENT 1.5 LBS (0.68 kg)

UNDER THE FEDERAL INSECTICIDE,  
FUNGICIDE AND RODENTICIDE ACT  
FOR BODWOMK POISON REGISTERED  
ED UNDER NO. 38698-1

**SMITH'S WATER PURIFIER**

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

ACTIVE INGREDIENT  
SODIUM HYPOCHLORITE      9.2%  
INERT INGREDIENT      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 getatin 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.

**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 new pools 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 1 ppm available chlorine by weight.

**Maintenance:**  
A. Adjust pool water pH to 7.6-7.8 range and maintain.  
B. Add sodium hypochlorite solution to a feeder device 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 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. Maintain maximum pH and chlorine residual are in the proper range.

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

Inject sodium hypochlorite solution in the ratio of one part sodium hypochlorite to five parts water. Mix sodium hypochlorite solution and water thoroughly in the well. Add 1.5 cups of sodium hypochlorite solution with a metering pump. Maintain available chlorine residual of at least 0.2 ppm and no more than 0.6 ppm. Turn on the tap water system as determined by a DPD chlorine test kit. Bacteria should be killed in 30 minutes. Flush the system with fresh water until the chlorine residual is gone. Turn on the tap water frequently to flush the system.

**DIRECTIONS FOR SANITIZING FOOD PROCESSING OR DAIRY EQUIPMENT**  
Use sodium hypochlorite solution in the ratio of one part sodium hypochlorite to 100 parts water. Use before using. Rinse all surfaces thoroughly with water. Use in a solution containing 200 ppm available chlorine. Maintain with this solution for a minimum of two minutes. Do not rinse with water. Do not use with a pump-up sprayer. Do not soak overnight. Addition of 1.5 cups of this sodium hypochlorite solution per 4 gallons of water will provide 200 ppm available chlorine by weight.

**NOTE:** This product is not for use in swimming pools. Do not use in areas where it may be in contact with food, clothing, or other items.

**STORAGE AND DISPOSAL:** Store in a cool, dry area away from direct sunlight. Do not use in food areas with large quantities of water. Rinse empty container thoroughly with water and either return to manufacturer or discard by placing in trash. Do not use in an approved landfill. Product is a waste that cannot be used in any way. Do not mix with water and dispense of in a sanitary sewer. Do not contaminate water, soil, or cleaning equipment.

BEST DOCUMENT AVAILABLE