

ACCEPTED

36739-2  
June 5, 1978

UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC POISON REGISTERED  
UNDER NO.

# SINCO PUCHLOR

BEST DOCUMENT AVAILABLE

"FOR SWIMMING POOL CHLORINATION  
AND SANITIZING."

ACTIVE INGREDIENT  
SODIUM HYPOCHLORITE 12.5  
INERT INGREDIENTS 87.5

**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

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

**DANGER** Irritant. Causes severe eye irritation. Causes skin irritation. Causes respiratory irritation. Causes severe irritation of the mucous membranes. Causes severe irritation of the respiratory tract. Causes severe irritation of the digestive tract. Causes severe irritation of the urinary tract. Causes severe irritation of the reproductive system. Causes severe irritation of the nervous system. Causes severe irritation of the circulatory system. Causes severe irritation of the endocrine system. Causes severe irritation of the immune system. Causes severe irritation of the integumentary system. Causes severe irritation of the musculoskeletal system. Causes severe irritation of the sensory system. Causes severe irritation of the motor system. Causes severe irritation of the reproductive system. Causes severe irritation of the nervous system. Causes severe irritation of the circulatory system. Causes severe irritation of the endocrine system. Causes severe irritation of the immune system. Causes severe irritation of the integumentary system. Causes severe irritation of the musculoskeletal system. Causes severe irritation of the sensory system. Causes severe irritation of the motor system.

**ENVIRONMENTAL HAZARDS** Harmful to fish. Harmful to aquatic life. Harmful to birds. Harmful to mammals. Harmful to reptiles. Harmful to amphibians. Harmful to invertebrates. Harmful to plants. Harmful to soil. Harmful to water. Harmful to air. Harmful to the environment.

**PHYSICAL AND CHEMICAL HAZARDS** STRONG OXIDIZING  
ACCEPT

SINTON SUPPLY CO.  
204 East Sample Street  
South Bend, IN 46618

EPA REG NO 36739-2 EPA EST. NO.

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### 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 a pool starting up, per 10,000 gallons of water, add 1.5 pounds of sodium hypochlorite to the pool. For a pool with a chlorine level of 1.0 ppm, add 1.0 pound of sodium hypochlorite to the pool. For a pool with a chlorine level of 0.5 ppm, add 0.5 pound of sodium hypochlorite to the pool.

**For Pool Maintenance:**  
A. Adjust pool water pH to 7.2-7.6.  
B. Add an equal amount of sodium hypochlorite to the pool as the amount of cyanuric acid in the pool. For example, if the pool contains 100 lbs of cyanuric acid, add 100 lbs of sodium hypochlorite to the pool. For a pool with a cyanuric acid level of 100 ppm, add 1.0 pound of sodium hypochlorite to the pool. For a pool with a cyanuric acid level of 50 ppm, add 0.5 pound of sodium hypochlorite to the pool. For a pool with a cyanuric acid level of 25 ppm, add 0.25 pound of sodium hypochlorite to the pool. For a pool with a cyanuric acid level of 10 ppm, add 0.1 pound of sodium hypochlorite to the pool. For a pool with a cyanuric acid level of 5 ppm, add 0.05 pound of sodium hypochlorite to the pool. For a pool with a cyanuric acid level of 2 ppm, add 0.02 pound of sodium hypochlorite to the pool. For a pool with a cyanuric acid level of 1 ppm, add 0.01 pound of sodium hypochlorite to the pool.

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

Disinfect the water by adding 1.0 part of the product to 100 parts of water. Mix thoroughly and begin filtering of sand or with a hypochlorite solution. Maintain a free available chlorine residual at a minimum of 1.0 ppm throughout the distribution system. An adequate DPD chlorine test kit for biological sampling must be conducted at a frequency such that that complies with the National Interim Primary Drinking Water Regulations. Check with the local health department for further details.

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

Clean equipment in the normal manner. Sanitize by spraying or spraying the equipment with this sodium hypochlorite solution of 1.0 ppm available chlorine. Maintain contact with the disinfectant for a minimum of two minutes. Rinse thoroughly with water after treatment with sodium hypochlorite solution. Do not use vinegar. A pH of 7.0-7.5 is recommended. For a pool with a pH of 7.0, add 0.1 pound of sodium hypochlorite to the pool. For a pool with a pH of 7.5, add 0.05 pound of sodium hypochlorite to the pool.

**NOTE:** This product is made with calcium hypochlorite. It is not a true chlorine bleach. To obtain the required level of available chlorine, use the following table:

**STORAGE AND DISPOSAL:** Store in a cool, dry area away from direct sunlight. In case of spill, flood area with large quantities of water. If no empty container thoroughly with water and either return to manufacturer or discard by placing in trash collection or burying in an approved landfill. Product containers 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.

BEST DOCUMENT AVAILABLE