

12032

REG # 10098-1

Date 6-

LER-CHLOR

SODIUM HYPOCHLORITE SOLUTION

ACTIVE INGREDIENT SODIUM HYPOCHLORITE 10%
 INERT INGREDIENTS 90%

DISINFECTANT BACTERICIDE DEODORANT
 FOR

FOOD PROCESSING PLANTS, DAIRY PLANTS,
 FARMS, HOTELS, RESTAURANTS, TAVERNS,
 AND SWIMMING POOLS

KEEP OUT OF REACH OF CHILDREN

DANGER

Caution: This solution is a strong oxidizing agent. It may cause skin irritation and damage to clothing. Avoid contact with eyes. If contact occurs, flush with water for at least 15 minutes. Do not use in confined spaces. Store in a cool, dry place. Do not mix with other chemicals.

DISTRIBUTED BY
LERRO'S SOAPS & CHEMICALS INC.
 PHILA., PA. 19146

EPA REG. NO. 10098-8
 EPA EST. NO. 10098 PA 1

1 Gallon

Contains Sodium Hypochlorite CAS #7681-52-9

DIRECTIONS FOR USE

**IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT
 IN A MANNER INCONSISTENT WITH ITS LABELING**

SWIMMING POOL CHLORINATION

For a new pool or for spring start-up superchlorinate with one (1) pint (16 fl. ozs.) of sodium hypochlorite solution for each 3000 gallons of water. This dosage is equivalent to 5 ppm available chlorine by weight.

For Pool Maintenance

- A) Adjust pool water pH to 7.2-7.6 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 0.8 to 1.0 ppm. One fourth pint (4 fl. ozs.) of this sodium hypochlorite solution for each 4000 gallons of water will provide 1.0 ppm available chlorine by weight. Frequency of additions to maintain 0.8 to 1.0 ppm available chlorine will depend on temperature and number of swimmers. Use test kit to make certain the pH and chlorine residual are in the proper range.

DISINFECTION OF POTABLE WATER

Dilute this sodium hypochlorite solution in the ratio of one part sodium hypochlorite solution to 11 parts softened water. Mix sodium hypochlorite solution with water thoroughly and begin feeding of solution with 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 Interim Primary Drinking Water Regulations. Check water frequently with a DPD chlorine test kit.

SANITIZING FOOD PROCESSING OR DAIRY EQUIPMENT

Clean equipment in the normal manner. Just before using, rinse all surfaces with this Sodium Hypochlorite Solution containing 200 ppm available chlorine. Maintain contact with the disinfectant for a minimum of 2 minutes. Do not rinse with water after treatment with Sodium Hypochlorite Solution. Do not soak overnight. Addition of one fluid oz. (2 tablespoons) of this Sodium Hypochlorite Solution per 5 gallons of water will provide approximately 200 ppm available chlorine by weight. When used as sanitizing for non-porous surfaces such as dishes, glasses, and utensils, clean prior to applying a 200 ppm available chlorine solution.

DISINFECTANT

For disinfection of hard, inanimate surfaces such as floors, walls, and woodwork, add 3 oz. of product to 5 gallons water for 600 ppm available chlorine. Thoroughly wet surfaces with the recommended solution for at least 10 minutes. Do not rinse after treatment.

*Contact your local Health Department for further details.

NOT REVIEWED
HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS

In Accordance with PR Notice 82-2

DANGER or DRAFT Labeling Dated
Based on Draft Labeling Dated
May cause severe skin irritation or chemical burns to broken skin. Causes eye damage. May be fatal if swallowed. Avoid breathing vapors. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling this product. Wash hands after handling. 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 cannot be discharged into lakes, streams, ponds or public waters unless a discharge permit is obtained. For guidance, contact the regional office of the Environmental Protection Agency.

PHYSICAL AND CHEMICAL HAZARDS STRONG OXIDIZING AGENTS 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 will release hazardous gases irritating to the eyes, lungs and mucuous membranes.

Sodium Hypochlorite Solution degrades with age. If used later than ten (10) days after packaging, use a chlorine test kit to insure that the solution will provide the amount of available chlorine desired.

STORAGE AND DISPOSAL Keep this product in a tightly closed container, when not in use. Store in cool, dry, well ventilated area away from heat or open flame. In case of decomposition, isolate container (if possible) and flood area with large amounts of water to dissolve all material before discarding this container, but place in trash collection. Do not contaminate food or feed by storage, disposal, or cleaning of equipment.

NOT REVIEWED
AUTHORIZED BY THE USDA FOR USE IN FEDERALLY
INSPECTED MEAT & POULTRY PLANTS
In Accordance with PR Notice 82-2
based on Draft Labeling Dated