

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

HAZARD: Irritation. May cause severe skin irritation or chemical burns to broken skin. Can irritate eyes. Wear safety goggles and rubber gloves when handling this product. Wash after use. Avoid breathing fumes or vapors. Avoid poorly ventilated areas as soon as possible. Do not return until cleared by a supervisor.

DILUTION TABLE

Available Chlorine	Preparation	Applications
600 ppm	6 oz. to 4 gals. water.	Sanitization of Porous Food Contact Surfaces.
200 ppm	2 oz. to 4 gals. water.	Food Egg Sanitization
100 ppm	1 oz. to 4 gals. water.	Sanitization of Non-Porous Food Contact Surfaces. Minimum 2 Minute Contact Time Required.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic organisms.

Physical or Chemical Hazards: STRONG OXIDIZING AGENT. Mix only with water according to label instructions. Mix only with water. Do not mix with chemicals (e.g. ammonia, acids, detergents, etc.) or organic materials. Mixing with other chemicals will release chlorine gas that is irritating to eyes, lungs and mucous membranes.

DIRECTIONS FOR USE

This is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

NOTE: This product degrades with age. Use a chlorine test kit and increase dosage as necessary to maintain the level of available chlorine.

Storage and Disposal: Do not contaminate food or feed by storage, disposal or cleaning of equipment.

Storage: To avoid deterioration, store this product in a cool dry area away from direct sunlight and heat. Do not spill blood acids with large quantities of water.

Disposal: If empty: Do not reuse this container. Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency for disposal instructions. Never place undiluted product in any indoor or outdoor drain.



HYPO-CHLOR
Formula 6.40 SODIUM HYPOCHLORITE SOLUTION
LIQUID CHLORINE SANITIZER

ACTIVE INGREDIENT: Sodium Hypochlorite..... 6.40%
OTHER INGREDIENTS: 93.60%
Total 100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER
First Aid

If in Eyes	<ul style="list-style-type: none"> Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes then continue rinsing eye. Call a poison control center or doctor for treatment advice.
If on Skin or Clothing	<ul style="list-style-type: none"> Take off contaminated clothing. Immediately rinse skin with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If Swallowed	<ul style="list-style-type: none"> Immediately call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. Have person to breathe. If person is not breathing or in ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.
If Inhaled	<ul style="list-style-type: none"> Have person to breathe. If person is not breathing or in ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.
Have the product container or label with you when calling a poison control center or doctor or going for treatment.	
Note to Physician: Probable mucous membrane damage may contraindicate the use of gastric lavage.	

SEE ADDITIONAL PRECAUTIONS ON SIDE PANEL

EPA Reg. No. 3640-64 EPA Est. No. 9009-WI-1

ST-1



STEARNS PACKAGING CORPORATION
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NET CONTENTS: 1 U.S. FL. GALLON (3.78 LITERS)

SANITATION OF NONPOROUS FOOD CONTACT SURFACES

Rinse Method: A solution of 100 ppm available chlorine may be used in the sanitizing solution if a chlorine test kit is available. Solutions containing an initial concentration of 100 ppm available chlorine must be tested and adjusted periodically to ensure that the available chlorine does not drop below 50 ppm. Prepare a 100 ppm sanitizing solution by thoroughly mixing 1 oz. of this product with 4 gallons of water. If no test kit is available, prepare a sanitizing solution by thoroughly mixing 2 oz. of this product with 4 gallons of water to provide approximately 200 ppm available chlorine by weight. Clean equipment surfaces in the normal manner. Prior to use, thoroughly rinse all surfaces with the sanitizing solution, maintaining contact with the sanitizer for at least 2 minutes. If solution contains less than 50 ppm available chlorine, as determined by a suitable test kit, either discard the solution or add sufficient product to reestablish a 200 ppm residual. Do not rinse equipment with water after treatment and do not soak equipment overnight. Sanitizers used in automated systems may be used for general cleaning but may not be reused for sanitizing purposes.

Immersion Method: A solution of 100 ppm available chlorine may be used in the sanitizing solution if a chlorine test kit is available. Solutions containing an initial concentration of 100 ppm available chlorine must be tested and adjusted periodically to ensure that the available chlorine does not drop below 50 ppm. Prepare a 100 ppm sanitizing solution by thoroughly mixing 1 oz. of this product with 4 gallons of water. If no test kit is available, prepare a sanitizing solution by thoroughly mixing 2 oz. of this product with 4 gallons of water to provide approximately 200 ppm available chlorine by weight. Clean equipment in the normal manner. Prior to use, immerse equipment in the sanitizing solution for at least 2 minutes and allow the sanitizer to drain. If solution contains less than 50 ppm available chlorine, as determined by a suitable test kit, either discard the solution or add sufficient product to reestablish a 200 ppm residual. Do not rinse equipment with water after treatment. Sanitizers used in automated systems may be used for general cleaning but may not be reused for sanitizing purposes.

Clean in Place Method: Thoroughly clean equipment after use. Prepare a volume of 100 ppm available chlorine sanitizing solution equal to 10% of volume capacity of the equipment by mixing the product in a 100 of 2 oz. product to 4 gallons of water. Pump solution through the system or fill flow is obtained at all capabilities, the system is completely filled with the sanitizer and all air is removed from the system. Close drain valves and hold under pressure for at least 10 minutes to ensure contact with all internal surfaces. Remove some cleaning solution from drain valve and test with a chlorine test kit. Repeat entire cleaning/sanitizing process if effluent contains less than 50 ppm available chlorine.

SANITATION OF POROUS FOOD CONTACT SURFACES

Rinse Method: Prepare a 600 ppm solution by thoroughly mixing 6 oz. of this product with 4 gallons of water. Clean surfaces in the normal manner. Thoroughly rinse all surfaces with the 600 ppm sanitizing solution, maintaining contact for at least 2 minutes. Prepare a 200 ppm sanitizing solution by thoroughly mixing 2 oz. of this product with 4 gallons of water. Prior to using equipment, rinse all surfaces with 200 ppm available chlorine solution. Do not rinse and do not soak equipment overnight.

AGRICULTURAL USES

Food Egg Sanitization: Thoroughly clean all eggs. Thoroughly mix 2 oz. of this product with 4 gallons of warm water to produce a 200 ppm available chlorine solution. The sanitizer temperature should not exceed 20°C. Spray the warm sanitizer to thoroughly wet the eggs. Allow the eggs to thoroughly dry before casing or cracking. Do not apply a potable water rinse. Do not reuse this solution to sanitize eggs.



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ACCEPTED
APR 13 2006
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, this pesticide, registered under EPA Reg. No. 3640-64