A chlorinated, powder formulation designed for use in the food processing industry to provide sanitizing at 100 ppm available chlorine with no potable water rinse.

Recommended for sanitizing dishes, glasses, and food processing, dairy and brewery equipment and utensils. Also recommended for use in immersion and spray machines to clean and sanitize eggs for hatchery use.

**ACTIVE INGREDIENTS:**
*Sodium dichloroisocyanurate* dihydrate ........................................ 28%

**INERT INGREDIENTS:**
TOTAL ........................................................................ 72%

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

Corrosive: Causes irreversible eye damage. May be fatal if inhaled. Causes skin irritation. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or on clothing. Wear goggles or face shield. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

**ENVIRONMENTAL HAZARD**

This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**PHYSICAL OR CHEMICAL HAZARDS**

Strong oxidizing agent. Mix only with water. Use clean, dry utensils. Do not add this product to any dispensing device containing remnant of any other product. Such use may cause a violent reaction, leading to fire or explosion. Contamination with moisture, organic matter, or other chemicals may start a chemical reaction, with generation of heat, liberation of hazardous gases, and possibly generation of fire and explosion. In case of contamination or decomposition, do not recontaminate. If possible, isolate container in open air or well-ventilated area. Flood with large volumes of water, if necessary.

**FIRST AID**

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have a 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.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**IF IN EYES:** Hold eye open & 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 INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

**DIRECTIONS FOR USE**

1. Dissolve 1 ounce of product per 10 gallons of warm (approx. 125°F) water. This solution provides 100 ppm available chlorine.
2. For manual use, clean and rinse items prior to sanitizing, then dip into sanitizing solution. Keep immersed for 2 to 3 minutes.
3. Remove items from solution and dry.
4. For immersion or spray-type machines, use the above solutions in the sanitizer feed tank. Provide 2 to 5 minutes contact time for sanitizing dishes, glasses, food processing equipment or utensils.
5. Remove dried items which are ready for use.

**TO SANITIZE DISHES, GLASSES, FOOD PROCESSING EQUIPMENT, AND UTENSILS**

1. Dissolve 1 ounce of product per 10 gallons of warm (approx. 125°F) water. This solution provides 100 ppm available chlorine.
2. For use by: Food and Egg Processors, Dairies and Breweries
3. Dry eggs with warm air. Ambient air may be used; however, the resulting cooler egg temperature may force bacteria into the shell.
4. For immersion treatment, use the 100 ppm available chlorine solution. Immerse eggs for 2 to 5 minutes contact time.
5. Dry rapidly by spreading on wire trays and blowing warm air on them. Ambient air may be used; however, the resulting cooler egg temperature may force bacteria into the shell.

*It is very important that the water temperature be warmer than the egg temperature at all times. With slight temperature elevation, the resulting pressure developed inside the egg will prevent bacteria and water from moving into the egg, as can occur in the reverse when using a cool or cold water sanitizing solution and rinse. Caution should be taken, however, to prevent the solutions or rinse from becoming hot enough to cook the eggs. A good compromising temperature should be aimed at between 110º and 130ºF (43.3º and 54.4º C).*

**STORAGE AND DISPOSAL**

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE AND DISPOSAL. PESTICIDE DISPOSAL: Store in a cool dry place. Keep container closed when not in use.

PESTICIDE STORAGE: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Offer this container for recycling, if available. Clean container promptly after emptying.

**FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY**

**NOT FOR HOUSCHE USE OR RESALE**

**E.P.A. REG. NO. 1270-211**

**E.P.A. EST. NO. 1270-TX-1**

**MADE IN USA**

**Zep Inc.**

5000 North 15th Rd.

Atlanta, GA 30318

**PROD. #1156**

**V.030708**

**Sanitizing Wash**

For Use By:

Food and Egg Processors, Dairies and Breweries

**First Aid**

1. If swallowed: Call a poison control center or doctor immediately for treatment advice. Have a 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.

2. If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

3. If in eyes: Hold eye open & 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.

4. If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

5. Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage.

**Directions for Use**

1. Dissolve 1 ounce of product per 10 gallons of warm (approx. 125°F) water. This solution provides 100 ppm available chlorine.

2. For manual use, clean and rinse items prior to sanitizing, then dip into sanitizing solution. Keep immersed for 2 to 3 minutes.

3. Remove items from solution and dry.

4. For immersion or spray-type machines, use the above solutions in the sanitizer feed tank. Provide 2 to 5 minutes contact time for sanitizing dishes, glasses, food processing equipment or utensils.

5. Remove dried items which are ready for use.

**To Sanitize Non-commercial eggs for Hatchery Use:**

1. Dissolve 1 ounce of product per 10 gallons of warm (110 to 130°F) water. This solution provides 100 ppm available chlorine.

2. For conveyor-type spray machines, spray with the 100 ppm available chlorine solution with a 2 to 3 minute contact time.

**EnvironMental Hazard**

This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**Physical or Chemical Hazards**

Strong oxidizing agent. Mix only with water. Use clean, dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction, leading to fire or explosion. Contamination with moisture, organic matter, or other chemicals may start a chemical reaction, with generation of heat, liberation of hazardous gases, and possibly generation of fire and explosion. In case of contamination or decomposition, do not recontaminate. If possible, isolate container in open air or well-ventilated area. Flood with large volumes of water, if necessary.

**First Aid**

1. If swallowed: Call a poison control center or doctor immediately for treatment advice. Have a 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.

2. If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

3. If in eyes: Hold eye open & 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.

4. If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

5. Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage.

**Directions for Use**

1. Dissolve 1 ounce of product per 10 gallons of warm (approx. 125°F) water. This solution provides 100 ppm available chlorine.

2. For manual use, clean and rinse items prior to sanitizing, then dip into sanitizing solution. Keep immersed for 2 to 3 minutes.

3. Remove items from solution and dry.

4. For immersion or spray-type machines, use the above solutions in the sanitizer feed tank. Provide 2 to 5 minutes contact time for sanitizing dishes, glasses, food processing equipment or utensils.

5. Remove dried items which are ready for use.

**To Sanitize non-commercial eggs for Hatchery Use:**

1. Dissolve 1 ounce of product per 10 gallons of warm (110 to 130°F) water. This solution provides 100 ppm available chlorine.

2. For conveyor-type spray machines, spray with the 100 ppm available chlorine solution with a 2 to 3 minute contact time.