6243-2

12/9/2010





# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

DEC - 9 2010

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Kedra C. Wherry Regulatory Compliance Specialist Auto-Chlor System 746 Poplar Avenue Memphis, TN 38105-4596



Subject:

Auto-Chlor Sanitizing Solution-CL

EPA Reg. No. 6243-2

Application Dated: September 21, 2010 Receipt Date: September 22, 2010

Dear Ms. Wherry:

The following amendment in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with the conditions below.

## **Proposed Amendment:**

Label Amendment to add instructions for post sanitizing rinse

#### **Conditions:**

- 1. On page 1, delete the word 'Only' from the phrase "For Industry (Institutional) Use (Only)".
- 2. On page 2:
  - a. Revise the statement "...Solution-CL is recommended for use as a sanitizer..." to read "...Solution-CL is a sanitizer..."
  - Revise the statement "...Solution-CL is recommended for use as a deodorizer/destainer..." to read "...Solution-CL is a deodorizer/destainer..."
  - c. Revise the statement "Test the level of available chlorine, if solution has been allowed to stand." to read "Test the level of available chlorine with a Chlorine Test Kit, if solution has been allowed to stand."
- 3. On page 3, revise the statement "Wash thoroughly with soap and water after handling." to read "Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet."

#### **General Comments:**

A stamped copy of the accepted labeling is enclosed. Submit 1 copy of your final printed label before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact me at <a href="mailto:Wanda.Henson@epa.gov">Wanda.Henson@epa.gov</a> or call (703) 308-6345.

Sincerely,

Wanda Henson

Acting Product Manager (32)

Regulatory Management Branch II Antimicrobials Division (7510P)



# **AUTO-CHLOR® SANITIZING SOLUTION-CL**

ACCEPTED with COMMENTS in EPA Letter Dated:

Sanitizer • Deodorizer • Destainer• Stain Remover

DEC - 9 2010

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 624

For Industry (Institutional) Use (Only)

ACTIVE INGREDIENT:	
Sodium Hypochlorite	5.0%
INERT (OTHER) INGREDIENTS:	
TOTAL:	100.0%

Available Chlorine 4.8%

# KEEP OUT OF REACH OF CHILDREN DANGER

#### **FIRST AID**

**IF IN EYES:** Hold eye 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:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center of doctor for treatment advice.

**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.

# IN CASE OF EMERGENCY, CALL A POISON CONTROL CENTER OR DOCTOR FOR TREATMENT ADVICE. 1-866-923-4646

Have the product container or label with you when calling a Poison Control Center or doctor or going in for treatment.

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

See additional precautionary statements on back (side) (left) (right) (panel) (of) (label) (below)

Net Contents:

(Product อัก USA)

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Auto-Chlor Sanitizing Solution-CL is recommended for use as a sanitizer in restaurants, dairies, food processing plants and bars. For use on: chopping blocks, countertops, tables, glasses, dishes and utensils.

Auto-Chlor Sanitizing Solution-CL is recommended for use as a deodorizer/destainer in restaurants, food processing plants, bars, schools and colleges, offices, hotels, motels, commercial, institutional and industrial buildings.

#### **DIRECTIONS FOR USE:**

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

### (Wisconsin Sanitizer Instructions)

## **Sanitizing Food Contact Surfaces:**

- 1. Pre-flush, scrape or pre-soak articles to be washed.
- 2. Wash areas or items to be sanitized with clean water and a recommended detergent.
- 3. Rinse with potable water.
- 4. Sanitize in a solution prepared by diluting 2.56 oz. of this product per 10 gallons water to 100 ppm of available chlorine. Immerse or wet all surfaces for at least 2 minutes or as required by local sanitation regulations. When solution depreciates or becomes soiled, discard. Test sanitizer solution periodically with a Chlorine Test Kit to ensure that the available chlorine does not drop below 50 ppm. If no test kit is available prepare a sanitizing solution mixing 5.12 oz. of product per 10 gallons of water to 200 ppm of available chlorine.
- 5. Drain and allow equipment or utensils to air dry.

Note: NO POTABLE WATER RINSING of equipment is required. Do not soak overnight.

# Sanitizing Using Mechanical Warewashing Equipment:

- 1. Pre-flush, scrape or pre-soak articles to be washed.
- 2. Load articles into racks.
- 3. Load rack into dish machine, close door and start wash cycle.
- 4. Upon completion of wash cycle, apply a sanitizing rinse containing 100 ppm available chlorine by adjusting feeding device to meter 2.56 oz. of product per 10 gallons of water. Test sanitizer frequently during operation with a chlorine test kit to ensure that solution does not drop below 50 ppm available chlorine.
- 5. After sanitization cycle completes, open door, remove rack, tilt rack to aid in draining of sanitize solution. Sanitizer used in automatic systems may be used in the general cleaning process but may NOT be reused for sanitizing purposes.
- 6. If dishmachine is equipped for a post-sanitizing rinse, rinse with potable water and allow articles to air dry before removing from rack.

If no test kit is available or if available chlorine has dropped below 50 ppm during sanitizing, either discard the sanitizer solution or add sufficient product to reestablish a 200 ppm available chlorine sanitizer strength. Resanitize equipment. Do not rinse equipment with water after sanitizing and do not soak equipment overnight in sanitizer solution.

### For Use as a Commercial Laundry Sanitizer:

Wet fabrics or clothes should be spun dry prior to sanitization. Thoroughly mix 5.12 oz. of product per 10 gallons of water to yield 200 ppm available chlorine. Promptly after mixing the sanitizer, add the solution into the pre-wash prior to washing fabrics/clothes in the regular wash cycle with a good detergent. Test the level of available chlorine, if solution has been allowed to stand. Add more of this product if the available chlorine revell has dropped below 200 ppm.

## For Use as a Laundry Destainer/Deodorizer:

Use with Auto-Chlor automatic dispensing equipment to feed directly form this container to the washer. Consult your Auto-Chlor representative for additional information.

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#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

**PESTICIDE STORAGE:** Store this product in a cool dry area, away from direct sunlight and heat to avoid deterioration. In case of spill, flood areas with large quantities of water. Product or rinsates that cannot be used should be diluted with water before disposal in a sanitary sewer.

**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 HANDLING:** Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

# PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

**DANGER:** Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed. Wear chemical splash-proof goggles or face shield, rubber gloves and protective clothing when handling this product. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until strong odors have dissipated.

# **ENVIRONMENTAL HAZARDS** (for containers of 5 gallons or more)

This product is toxic to fish. 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 agency 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 according to label directions. Mixing this product with chemicals (e.g. ammonia, acids, detergents, etc.) or organic matter (e.g. urine, feces, etc.) will release irritating chlorine gases which are harmful to eyes, lungs and mucous membranes.

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

#### **PELIGRO**

Si no puede leer en ingles, pregunte a su supervisor sobre las instrucciones de uso apropiadas ántes de trabajar con este producto.

EPA Reg. No. 6243-2

EPA Est. No. 6243-GA-1 (Please note other establishment numbers may be added as needed:)

Auto-Chlor System 746 Poplar Avenue Memphis, TN 38105 901-579-2300