PM32 54679-1 -1/21/98
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JUL 21 1998

Custom Controls & Pumps Inc. P.O. Drawer 490 Silver Springs, FL 34489

Attention: Roy Lisk

Employee

Subject:

Custom Chlor

EPA Registration Number 54679-1

Custom Chlor-150

EPA Registration Number 54679-2

Custom Chlor-200

EPA Registration Number 54679-3 Your Amendment Dated May 28, 1998

The amendments referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, are acceptable provided that you make the labeling change listed below before you release the products for shipment bearing the amended labeling.

Under the "Directions for use" for "Green House and Hard Surface Sanitation" change the word "disinfectant" to read "sanitizing" wherever it appears.

Stamped copies are enclosed for your records. Submit one copy of each final printed label before you release the products for shipment bearing the amended label.

If you have any questions concerning this letter, please contact Delores Williams at (703) 308-6372.

Sincerely,

Robert S. Brennis

Product Manager (32)

Regulatory Management Branch II Antimicrobials Division (7504C)

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EPA Form 1320-1A (1/90)

Printed on Recycled Paper

CUSTOM CHLOR

CHLORINATING SOLUTION

ACTIVE INGREDIENT:

SODIUM HYPOCHLORITE _______9%
INERT INGREDIENTS ______91%
100%

KEEP OUT OF REACH OF CHILDREN DANGER

STATEMENT OF PRACTICAL TREATMENT (FIRST AID) IF CONTACT WITH EYES, flush with water for at least 15 minutes. Get prompt medical attention.

IF CONTACT WITH SKIN OCCURS, wash with plenty of soap and water.

IF SWALLOWED, drink large amounts of water. DO NOT induce vomiting.

Call a physician or polson control center immediately.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Corrosive, 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 goggies or face shield and rubber gloves when handling this product. Wash hands after handling. Vacate poorly ventuated areas as soon as possible. Co not return until odors have dissipated.

ENVIRONMENTAL HAZARDS

This posticide is loxic to fish and equatic organisms. Do not discharge effluent containing this product into taxes, streams, ponds, estuaries, oceans or public waters unless in accordance with the requirements of the National Poliutant Discharge System (NPDES) permit and the Permitting authority has been notified in writing prior to discreage. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact you 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 wan chemicals (e.g. ammonia, acids, detergents, etc.) or organic matter (e.g. unine, feces, etc.) will re-ease chlorine gas which is irritating to eyes, lungs, and mucous membranes.

DIRECTIONS FOR USE

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

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

SWIMMING POOL WATER DISINFECTION

For a new pool or spring start-up, superchlorinate with 54 to 108 oz. of product for each 10,000 gallons of water to yield 5 to 10 pom available chlorine by weight. Check the level of available chlorine with a test kit. Adjust and maintain pool water pH to between 7.2 to 7.6. Adjust & maintain the alkalinity of the pool to between 50 to 100 pom.

To maintain the pool, add manualty or by a feeder device 12 oz, of this product for each 10,000 gations of water to yield an available chlorine residual between 0.6 to 1.0 ppm by weight. Stabilized pools should remain a residual of 1.0 to 1.5 ppm available chlorine. Test the pH, available chlorine residual and alkatinity of the water frequently with appropriate test kits. Frequency of water freatment will depend upon temperature and number of swammers.

Every 7 days, or as necessary, superchiorinate the pool with 54 to 108 oz. of product for each 10,000 galons of water to yield 5 to 10 ppm available chlorine by weight. Check the level of available chlorine wen a test kit. Do not re-enter pool until the chlorine residual is between 1.0 to 3.0 ppm.

At end of the swimming season, or when water is to be drained from the pool, chlorine must be allowed to dissipate from treated pool water before discharge. Do not chlorinate the pool within 24 hours prior to discharge.

DISINFECTION OF WASTEWATER TREATMENT

The disinfection of sewage effluent must be evaluated by determining the total number of coliform bacteria and/or fecal coliform bacteria, as determined by the MPN procedure, of the chlorinated effluent has been reduced to or below the maximum permitted by the Controlling Regulatory Ausstiction.

Successful disinfection is extremely dependent on response to fluctuating chlorine demand to maintain a predetermined, destrable chlorine level. Secondary effluent should corrain 0.5 to 1.0 ppm Chlorine residual after a 15 to 30 minute contact time. A reasonable average of residual chlorine is 8.0 ppm after 15 minutes contact time.

DISINFECTION OF POTABLE WATER TREATMENT FACILITIES

Discret this sodium hypochlorite solution in the ratio of one part sodium hypochlorite to 9 parts soltened water. Most sodium hypochlorite solution and 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. Batterological sampling must be conducted at a frequency no less that prescribed by the National Interim Primary Drinking Water Regulations. *Check water frequently with 3. DPD otherine test kit. *Contact your local Health Department for further details.

SANITIZING FOOD PROCESSING OR DAIRY EQUIPMENT

Cean equipment in the formal manner, Just before using, rinse all surfaces thoroughly with this sodium hypochlorite source containing 200 ppm available chlorine. Maintair contact with disinfectant for a minimum of two minutes. Allow to accury. Do not rinse with water after treatment with socium hypochlorite solution. Do not soak overnight. Addition of one fauld oz. (2 thisps.) of this sodium hypochlorite source per 4 gallons of water witi provide approximately 200 ppm available chloring by weight.

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

FOR GREEN HOUSE and HARD SURFACE SANITATION

Femove foliage or protect foliage from contact with Sodium Hypochlorite solution. Sodium Hypochlorite solution may be used for disinfaction of ceilings, roots, floors, wals, walkways, benches and other similar areas. Clean equipment and or area in the normal manner. Just before using, mase all surfaces thoroughly with a Sodium Hypochlorite solution containing 200 PPM available chlorine, maintain contact with desinfectant a minimum of two minutes. Allow to dry, DO NOT rinse with water after treatment with Sodium Hypochlorite solution. DO NOT soak overnight. When dry foliage may be returned to disinfected areas. Addition of one fluid oz. (2 tot. sps.) of this sodium hypochlorite solution per 4 galions of water will provide approximately 200 PPM available chloride by weight. NOTE: This product degrades with age, use a chlorine test kit and increase dosage as necessary to obtain the required level available chlorine.

STORAGE AND DISPOSAL

Since this product in a cool dry area, away from direct sunlight and heat to avoid detarioration. In care of split, flood areas with large quantities of water. Product or nineases that cannot be used should be diluted with water before disposal in a sanitary sewer. Do not reuse container but place in trash collection. Do not contaminate food or feed by sacrage, disposal or cleaning equipment.

Distributed by:
CUSTOM CONTROLS & PUMPS, INC.

1521 N. Magnolia Ave. • Ocala, FL 34475-9082 Ph. (352) 622-9244

1-800-537-9633

EPA Reg. No. 54679-1

EPA Est. No. 54679 -FL-001

NET CONTENTS: 2.5 GALLONS

ACCEPTED
with COMMONTS
in EPA Letter Dated:

JUL 21 1998

Under the Lederat Insecticide, Functional and Rodernicide Act as smended for the pesticide reserved under EPA Reg. No.

54679-1