

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 33003-1	DATE OF ISSUANCE DEC 19 1989
	TERM OF ISSUANCE	
<b>NOTICE OF PESTICIDE:</b> <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> REREГИSTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	NAME OF PESTICIDE PRODUCT G.W. Sani-Clean	
	NAME AND ADDRESS OF REGISTRANT (Include ZIP code)	
Great Western Chemical Company 808 SW. 15th Avenue Portland, OR 97205		
<p><b>NOTE:</b> Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.</p> <p>On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p> <p>Based on your response to the General Registration Standard - "Guidance for the Registration and Reregistration of Pesticide Products Containing Sodium or Calcium Hypochlorite as the Sole Active Ingredient"--issued February 1986 and revised April 1986, EPA has reregistered the product listed above in accordance with FIFRA section 3(g). EPA has also reviewed your response to the Sanitizer Label Improvement Program issued July 25, 1986 and has determined that your product is in compliance with the program.</p> <p>Your amended label has been stamped approved and a copy is enclosed. You must incorporate any comments noted on your label. This label must be on products released for shipment within 1 year or by the next label printing, whichever occurs first. This label must also appear on all supplemental registrations within 1 year of this Notice of Reregistration or at the next label printing, whichever occurs first. <i>Note that the above Registration Number 33003-1 will supersede your previous Reg. No. 33003-2000.</i></p> <p>Your product meets the criteria for reregistration under this Standard. Failure to comply with this Standard may result in the Agency's issuance of a Notice of Intent to Cancel the registration under FIFRA section 6(b)(1).</p>		
Jeff Kempton Product Manager (32) Antimicrobial Program Branch Registration Division (H7504C)		
<input type="checkbox"/> ENCLOSURE ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE

Incorporate all comments noted on this label, in your revised label

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G.W. SANI-CLEAN

For Swimming Pool Chlorination and Sanitizing

ACTIVE INGREDIENT

SODIUM HYPOCHLORITE.....	12.5%
INERT INGREDIENTS.....	87.5%
TOTAL.....	100.0%

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:  
**DEC 19 1989**  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
**33003-1**

DANGER

KEEP OUT OF REACH OF CHILDREN

See other precautions on back panel

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

DANGER: Corrosive, causes eye damage. May cause severe skin irritation or chemical burns to broken skin. Do not get in eyes, on skin or on clothing. Wear chemical goggles and rubber gloves when handling this product. Wash thoroughly after handling. Do not breathe vapors. Vacate poorly ventilated areas as soon as possible. Do not return until odors have dissipated.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds, oceans, or public waterways unless in accordance with a NPDES permit. For guidance, contact the regional office of the Environmental Protection Agency.

PHYSICAL AND CHEMICAL HAZARDS: STRONG OXIDIZING AGENT. Mix G.W. Sani-Clean only with water according to the label directions. Do not mix this product with chemicals(e.g. ammonia, acids, detergents, etc.) or organic matter (e.g. urine, feces, etc.) which will release chlorine and other hazardous gases which are irritating to eyes, lungs and mucous membranes.

STATEMENT OF PRACTICAL TREATMENT (First Aid)

If in eyes, flush eyes with plenty of clean water for at least 15 minutes lifting the upper and lower lids occasionally. Call a physician immediately. If on skin, flush with plenty of clean water and wash with soap and water. If irritation occurs, get medical attention. If swallowed, do NOT induce vomiting. Immediately give a large quantity of milk or water to drink and call a physician. Do NOT give vinegar or other acidic liquids to drink. Never give anything by mouth to an unconscious person.

DIRECTIONS FOR USE

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

DIRECTIONS FOR SWIMMING POOL CHLORINATION

For a new pool or spring start-up, superchlorinate with 52 to 104 oz. of product for each 10,000 gallons of water to yield 5 to 10 ppm 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 and maintain the alkalinity of the pool to between 50 to 100 ppm.

To maintain the pool, add manually or by a feeder device 10 oz. of G.W. Sani-Clean for each 10,000 gallons of water to yield an available chlorine residual between 0.6 to 1.0 ppm by weight. Stabilized pools should maintain a residual

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of 1.0 to 1.5 ppm available chlorine. Test the pH, available chlorine residual and alkalinity of the water frequently with appropriate tests kits. Frequency of water treatment will depend upon temperature and number of swimmers.

Every 7 days, or as necessary, superchlorinate the pool with 52 to 104 cz. of G.W. Sani-Clean for each 10,000 gallons of water to yield 5 to 10 ppm available chlorine by weight. Check the level of available chlorine with a test kit. Do not reenter pool until the chlorine residual is between 1.0 to 3.0 ppm.

At the end of the swimming pool 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.

DIRECTIONS FOR DISINFECTION OF POTABLE WATER FOR HOME WELL WATER SYSTEMS

Dilute this sodium hypochlorite solution in the ratio of one part sodium hypochlorite solution to 11 parts softened water. Mix sodium hypochlorite solution and water thoroughly and begin feeding of solution with a hypochlorinator(metering pump). Maintain a free available chlorine residual of a 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.

\*Contact your local Health Department for further details.

NONPOROUS SURFACES ON

DIRECTIONS FOR SANITIZING FOOD PROCESSING OR DAIRY EQUIPMENT

Prepare a sanitizing solution by thoroughly mixing 2 oz. of G.W. Sani-Clean per each 10 gallons of water to provide a sanitizing solution containing approximately 200 ppm available chlorine. Clean all equipment surfaces thoroughly in the normal matter and follow with a potable water rinse. Just prior to use, rinse or immerse all surfaces thoroughly with the sanitizing solution, maintaining surface contact with the sanitizing solution for at least two minutes. Allow to drain thoroughly before using the equipment. Do not rinse equipment with water after sanitizing treatment and do not soak equipment overnight. *Fresh solution should be prepared at least daily or more often if the solution becomes diluted or soiled.*

DIRECTIONS FOR SANITIZING POTABLE WATER IN FOOD PROCESSING PLANTS

G.W. Sani-Clean may be used to sanitize the process water of meat, poultry, food processing plants by adding a maximum of one ounce of G.W. Sani-Clean per each 200 gallons of water(provides 5 ppm available chlorine maximum). The G.W. Sani-Clean must be dispensed at a constant and uniform level. The method or system of dispensing must be such that a controlled rate is maintained.

Authorized by USDA for use in Federally inspected meat, egg products and poultry plants.

OTHER NON-SANITIZING USES

CLEANING ADDITIVE: G.W. Sani-Clean can be added to alkaline cleaners or their cleaning solutions to enhance that products' cleaning action,

← Make this insertion.

←

ACCEPTED  
AND COMMENTS  
in EPA Letter Dated:  
DEC 10 1989  
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 33003-1

especially for the removal of proteinaceous soils. G.W. Sani-Clean should be added in amounts sufficient to accomplish the intended purpose. After the cleaning operation is finished, rinse all surfaces thoroughly with potable water.

Should be  
21 CFR  
173,  
315.

WASHING AND PEELING of FRUITS and VEGETABLES: G.W. Sani-Clean may be used to wash or to assist in the lye peeling of fruits and vegetables not to exceed 0.2% active ingredient in accordance with the regulations found in 21 CFR 173.220. Mix no more than 2 fluid oz. of G.W. Sani-Clean per gallon of water. *Rinse food with potable water.*

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

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE, DISPOSAL OR CLEANING OF EQUIPMENT.

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 toxic. 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: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

NON-WARRANTY: Manufacturer or Seller makes no warranty, expressed or implied, concerning the use of this product other than for the purpose indicated on the label. Manufacturer or Seller is not liable for any injury or damage caused by this product due to misuse, mishandling or any application not specifically described and recommended on this label.

NET CONTENTS: 5, 15, 55 gallons

DOT SHIPPING NAME

Hypochlorite solution containing more than 7% available chlorine by weight UN-1791

Great Western Chemical Company  
808 SW 15th Avenue  
Portland, Oregon 97205

→ EPA Reg. No. 33003-1  
EPA Est No. 168-UT-1

Concerning this statement, choose either  
Option A or Option B as follows.  
Option A. Delete the statement  
Option B. Delete the words

"more than." Make sure that the percentage given in the statement is the lower limit, reconcilable with the lower limit of Active Ingredient given in the Ingredients Statement. Place the statement immediately before or immediately after the Ingredients Statement. Send us results and calculations from titration analysis to confirm the statement.

ACCEPTED  
COMMENTS  
EPA Letter Dated:  
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Disregard this comment (see Agency letter dated 3-12-90) WP (3-12-90)