

168-1 PM-32 1062

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460	EPA REGISTRATION 16c-1	DATE OF ISSUANCE 30 JUN 1987
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT NA. ACULCI	

NOTICE OF PESTICIDE: REGISTRATION REREGISTRATION
 (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Great Western Chemical
 100 Southwest 111th Street
 Portland, OR 97224

NOTE: 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.

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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

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.

Based on your response to the Federal Register notice regarding the standard for the registration and reregistration of Pesticide products containing Sodium or Calcium Hypochlorite as the Sole Active Ingredient—issued February 15, 1987 and revised April 1, 1987, EPA has reregistered the product listed above in accordance with FIFRA section 3(c). EPA has also reviewed your response to the sanitizer label improvement notice issued July 21, 1985 and has determined that your product is in compliance with the criteria.

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, 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.

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).

Jeff Eyster
 Jeff Eyster
 Product Manager (32)
 Disinfectants Branch
 Registration Division (TS-767C)

BEST AVAILABLE COPY

Enclosure
 ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
---------------------------------	------

Prufe 6/26

WASCO

BRAND

Bleach • Disinfectant • Deodorant

WASACLOR

High-Test Sodium Hypochlorite Solution

ACTIVE INGREDIENT

Sodium Hypochlorite by weight
(Available Chlorine 10%)

INERT INGREDIENTS

TOTAL

91.0%
8.90%
100.0%

WARNING: KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

WARNING: Corrosive. May cause severe skin irritation or chemical burns to broken skin. Causes eye damage. Do not get in eyes, on or on clothing. Wear goggles or face shield and rubber gloves when handling this product. Wash after handling. Avoid breathing vapors. Ventilate poorly ventilated areas as soon as possible. Do not return until fumes have dissipated.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Keep out of lakes, streams, or ponds. Treated effluent may not be discharged into lakes, streams, ponds of public waters without a valid discharge permit. For guidance, contact the regional office of the Environmental Protection Agency.

PHYSICAL AND CHEMICAL HAZARDS: STRONG OXIDIZING AGENT: Mix only with water according to label directions. Mixing this product with gross fish such as feces, urine, etc., or animal excreta, detergents or other chemicals may release hazardous gases irritating to eyes, lungs and mucous membranes.

STATEMENT OF PRACTICAL TREATMENT

FIRST AID: If on skin, wash with plenty of soap and water. If in eyes, flush with water for at least 15 minutes. Get medical attention. If swallowed, drink large quantities of milk or dilute solution of oil these are not available, drink large quantities of water. Do NOT give ipecac or other acids. Do NOT induce vomiting. Get prompt medical attention.

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

Two oz. WASACLOR (1/4 cup) in one gallon water makes a solution containing 200 parts of available chlorine in one million parts of solution. (For smaller amounts, two teaspoons WASACLOR to one gallon water.) This concentration recommended by U.S. Public Health Service. Concentration must be kept above 50 parts-per-million for disinfection of utensils, etc., to insure satisfactory results. Because solution-in-use will decrease in concentration upon contact with metal surfaces and organic matter (milk residues, etc.), the higher concentration is necessary. Make solution with clear, cool water.

BOTTLES, CANS, PAILS and GENERAL DAIRY EQUIPMENT: Clean articles thoroughly with warm water and cleaning powder. Rinse with clean water. Immerse small items or thoroughly wash large items with 200 ppm WASACLOR solution for at least 1 minute. Allow to drain and air dry. ~~no potable water is required.~~

BREWERY & BEVERAGE EQUIPMENT: Clean thoroughly with an alkali solution and rinse with clean water. Allow 200 ppm WASACLOR solution to flow through pipes, hoses, etc. Spray inside tanks. Thoroughly drain solution from all equipment and allow to air dry.

SWIMMING POOLS, FILL & DRAW POOLS: After pool is filled, use one cup (8 oz.) WASACLOR per 10,000 gallons of pool capacity. Dilute in 5 gallon container and distribute mixture evenly over water surface of pool. Repeat dosage until chlorine residual establishes at 0.6 to 1.0 ppm. Use chlorine test kit. Test pool frequently. If reading drops to 0.6, retreat pool using WASACLOR solution of 1/4 cup per 10,000 gallons of pool capacity.

NOTE: Some waters absorb chlorine rapidly. If so, increase dosage described above.
*Pool water should be maintained at pH 7.2 to 7.6 as determined by the test kit.

RESTAURANT SANITATION: For use on dishes, glasses, silverware, cooking utensils, food processing equipment and food storage areas. Prior to sanitizing, the equipment and the dishes, silverware, etc. must be clean. Immerse items in 200 ppm WASACLOR solution for at least 12 minutes. Allow items to drain and air dry. ~~no potable water is required.~~

RECIRCULATION POOLS: Keep WASACLOR available to treat portions of the pool which may fall below 0.6 residual chlorine. Add WASACLOR as indicated for fill and draw pools.

WASHING DRESSING ROOM FLOORS, POOL DECKS, ETC.: First remove all visible dirt and then rinse with solution of 1/4 cup WASACLOR per gallon of water.

DISINFECTION OF RESERVOIRS AND PIPELINES OF PUBLIC WATER SYSTEMS: Sewer mains and pipelines should always be thoroughly flushed with WASACLOR solution. All systems which have developed growth in piping, sluggish flow and odors should also be disinfected using a concentration of 50 ppm chlorine (1 1/2 gallons WASACLOR per 10,000 gallons of water). Allow water to enter reservoir until total quantity equals capacity of pipelines to be disinfected. Treat with WASACLOR concentration and pipe hydrants until effluent from pipe that strong chlorine solution has passed pipe. Let stand minimum of two hours, then flush completely. Treat reservoir walls not contacted by the 50 ppm solution by scrubbing down with a 1:100 WASACLOR solution.

FOGGING IN FOOD & BEVERAGE PLANTS: Dilute 1/4 cup WASACLOR per one gallon of water to provide a solution of 400 ppm available chlorine. Atomize this solution per 100 cubic feet of closed plant atmosphere. For use only as an adjunct to manual cleaning and disinfecting of equipment. Effective only when relative humidity is 70% or more. All food products should be covered and windows should be closed.

Product degrades with age. Use a test kit and increase dosage as necessary to obtain required chlorine levels. **KEEP IN COOL, DARK PLACE AT ALL TIMES.** WASACLOR is full strength when purchased. Use within a few weeks. Replace with fresh product.

Stainless Steel may be corroded with concentration of solution above 500 ppm.

DO NOT MIX WITH ACIDS OR AMMONIA.
Releases chlorine gas.

STORAGE AND DISPOSAL

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 residues that cannot be used should be diluted with water before disposal in sanitary sewer. Do not reuse empty container but place in trash collection. Do not store on food or feed by storage, disposal or cleaning of equipment.

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

Authorized by USDA for use in Federally inspected meat and poultry plants

NET CONTENTS: 5 GALLONS



Great Western Chemical Co.

PORTLAND • EUGENE • RICHMOND • SANTA ROSA • SAN JOSE • FRESNO • STOCKTON
BAKERSFIELD • SO. EL MONTE • NO. HOLLYWOOD • PHOENIX • COLORADO SPRINGS • SEATTLE
PASCO • SPOKANE • BOISE • IDAHO FALLS • HELENA • SALT LAKE CITY • VANCOUVER, B.C.
CORPORATE OFFICE: 808 S.W. 15TH, PORTLAND, ORE. 97205

BEST AVAILABLE COPY