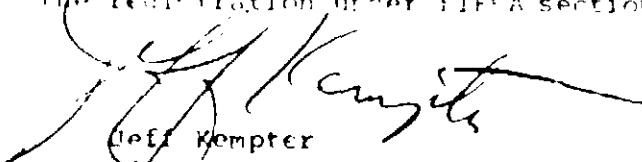


US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (7S-767) WASHINGTON DC 20460		EPA REGISTRATION NO. 7616-53	DATE OF ISSUANCE 1-108/88
NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <i>(Under the Federal Insecticide, Fungicide and Rodenticide Act, as amended)</i>		TERM OF ISSUANCE	
		NAME OF PESTICIDE PRODUCT Bactericidal Disinfectant, Trisodium	
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)			
<p>W.R. Grace & Co., Inc.</p> <p>100 Summer Street</p> <p>Boston, MA 02110</p>			
<p>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.</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 endorsement 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>According to the criteria in the General Registration Standard - "Bactericidal Disinfectants," your product has been registered as the "Bactericidal Disinfectant" -- since February 1, 1988. On April 1, 1988, it has been reregistered in the product name and in accordance with EPA's current laws.</p> <p>Your amended label has been stamped and a copy is enclosed. You must include the 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.</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(f)(1).</p> <p> Jeff Kempler Product Manager (32) Antimicrobial Program Branch Registration Division (7S-767)</p>			
ENCLOSURE			
<input type="checkbox"/> ATTACHMENT IS APPLICABLE			
SIGNATURE OF APPROVING OFFICIAL		DATE	



FULL SPECTRUM OF POOL AND SPA PRODUCTS

Cal Chlor® chlorinating granules

fast acting • fast dissolving

For control of bacteria and algae
in swimming pools
ACTIVE INGREDIENT:
Calcium Hypochlorite . . . 65.0%
INERT INGREDIENTS . . . 35.0%
AVAILABLE CHLORINE 65%

NET WT.
5 LBS.
(2.27 kg.)

KEEP OUT OF REACH OF CHILDREN
DANGER

See first aid statement and other
warnings on back panel.

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Under
For, and
anywhere
register
76

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Highly corrosive. Causes skin and eye damage. May be fatal if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling, breathing in nose and throat. Avoid breathing dust. Remove and wash contaminated cloth & sofort raus.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. Do not dump large into lakes, streams, ponds, or public waters unless in accordance with an NPDES Permit. For guides, call the regional office of EPA.
PHYSICAL AND CHEMICAL HAZARDS: STRONG OXIDIZING AGENT: Mix only with water. Use clean dry containers. Do not add this product to any dispensing device containing remnants of any other product. Such mix 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 possible generation of fire and explosion. In case of contamination or decomposition, do not reuse container. If possible isolate container in open air, or well ventilated area. Flood with large volumes of water, if necessary.

PRACTICAL TREATMENT (FIRST AID): If swallowed feed bread soaked in milk followed by olive oil or cooking oil. CALL POISON CENTER OR A PHYSICIAN IMMEDIATELY. If on skin, flush off excess chemical and flush skin with cold water for at least 15 minutes. If irritation persists, get medical attention. If in Eyes: Flush with cold water for at least 15 minutes. Get medical attention.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Read all precautions and first aid statements before use.

DANGER: Never mix this concentrated chemical with any other substance except generous amounts of water. See CHEMICAL HAZARDS above.

Kem-Tek CAL CHLOR is a concentrated, granular free flowing chlorinating agent which controls algae growth and eliminates harmful bacteria. Regular use of CAL CHLOR will help to maintain the pool in sanitary condition.

START UP: If pool water has not previously been conditioned with stabilizer, condition pool water with Kem-Tek Chlorine Stabilizer as per directions on its label. The presence of stabilizer in the pool will result in a longer lasting chlorine residual and reduced chlorine consumption. For initial chlorination of any pool water, add 1 oz. CAL CHLOR for each 1,000 gallons. Test the chlorine residual with a pool test kit after allowing 5-10 minutes dissolving time. If chlorine reading is not at least 1.0 ppm, repeat above dosage until such residual is attained. Do not leave pool unless chlorine residual is in the 1.0-1.5 ppm range.

DAILY CARE: It is important to always maintain the chlorine residual at 1.0-1.5 ppm, whether the pool is hot or not. Use a test kit frequently to insure that the chlorine residual is in this range. Add CAL CHLOR needed to maintain a 1.0-1.5 ppm chlorine residual. The table below shows typical daily dosages. (1 oz.) of this product per 5,000 gallons of water will increase the chlorine residual by 1.0 ppm. NOTE: Not stabilized, the below dosages should be tripled.

TYPICAL DAILY DOSAGE (SUMMERTIME) ON-GROUND POOLS—3' to 4' DEEP

Pool Diameter	12 ft.	15 ft.	18 ft.	20 ft.	24 ft.
Approx. Gallons	2,500	4,500	7,000	9,000	13,000
Dosage (ounces)	½ to 1	1 to 1½	1½ to 2	2 to 3	2 to 3
IN-GROUND POOLS—7' to 9' DEEP					
Pool Size (feet)	14 x 28	16 x 32	17 x 34	18 x 36	20 x 40
Approx. Gallons	15,000	28,000	25,000	30,000	35,000
Dosage (ounces)	2 to 3	2 to 4	3 to 5	4 to 6	5 to 7

pH: Keep pH of water in the 7.2 to 7.6 range. To lower pH, use either Kem-Tek Dry Pool Acid, Kem-Tek Acid or Kem-Tek Swimming Pool Acid (SPAS). To raise pH, use Kem-Tek Buffered Soda Ash. Follow directions on label of whatever product is used.

SUPERCHLORINATION: To control algae during the pool season, superchlorinate every two weeks. Add 1 oz. CAL CHLOR per 1,000 gallons of water when outdoor temperatures are averaging below 80°F, every week when the temperature is above 80°F. For an existing algae problem, add 2 oz. CAL CHLOR per 1,000 gallons of water. Do not enter pool until chlorine residual reads 1.0-1.5 ppm.

STORAGE AND DISPOSAL: Keep product dry in tightly closed container when not in use. Store cool, dry, well ventilated area away from heat or open flame. In case of decomposition isolate container if possible, and flood with large amounts of water. Do not reuse empty container. Rinse thoroughly with water to dissolve all material before discarding. Place in trash collection or dispose through your local waste management agency.

CHEM LAB PRODUCTS INC
Ontario, California 91761

EPA Reg. No. 1
EPA Est. No. 76



STK #211
HC #226894

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