

AQUA CHEM (R) POOL CARE
LIQUID CHLORINIZOR
FOR ROUTINE CHLORINIZATION
AND SHOCK TREATMENT

ACTIVE INGREDIENT:	SODIUM HYPOCHLORITE	 10%
INERT INGREDIENTS .		 90%

KEEP OUT OF REACH OF CHILDREN DANGER

PRACTICAL TREATMENT (FIRST AID): IF SWALLOWED: Feed victim large quantities of milk or gelatin solutions; substitute water if these are not available. Do NOT feed victim vinegar or other acids. Do NOT induce vomiting. Contact physician immediately. IF IN EYES: Flush affected area with large quantities of water for at least 15 minutes. Obtain medical attention immediately. IF ON SKIN: Wash affected area with large quantities of soap and water. If irritation persists or other problems develop, obtain medical attention. SEE ADDITIONAL PRECAUTIONS ON SIDE PANEL.

NET CONTENTS 1 GALLON (3.79 Liters)

DIRECTIONS FOR USE

Use of this product in any manner inconsistent with its labeling is a violation of Federal Law.

PRODUCT DESCRIPTION: Aqua Chem (R) Liquid Chlorinizor is an economical source of chlorine for swimming pool water. It is easy to apply and when used as part of a complete, regular program of pool maintenance, will help prevent growth of harmful algae and microorganisms.

IMPORTANT NOTE: This product degrades with age. Always check available chlorine level in pool water and an Aqua Chem Test Kit, following kit directions, and adjust dosage as necessary to obtain correct residual chlorine level.

FOR ROUTINE CHLORINATION AND SHOCK TREATMENT OF POOL WATER

- Before using any water treatment chemicals, check to ensure all pool equipment is working properly, including pump, filter, skimmer and heater.
- 2. Check water pH (acidity/alkalinity balance) at least once weekly with an Aqua Chem Test Kit, following kit directions. As necessary, adjust pH to desired range of 7.2-7.6. To lower pH, add Aqua Chem Decreaser. To raise pH, add Aqua Chem pH Increaser. Follow label directions for each of these products.
- 3. Aqua Chem Liquid Chlorinizor does not contain a built-in stabilizer to retard chlorine loss. If it is to be used in a pool where no stabilizers have been employed, you may reduce chlorine loss by adding Aqua Chem Stabilizer according to label directions, before chlorinating with Aqua Chem Liquid Chlorinizor.
- 4. Check residual chlorine level with Aqua Chem Test Kit, following kit directions. Correct chlorine range is 1.0-1.5 parts per million parts of water (ppm). To raise residual chlorine level, add Aqua Chem Liquid Chlorinizor at a rate of 16 fluid conces (1 pint) per 10,000 gallons of water by pouring product into pool at Operate recirculating pump during addition of Aqua Chem Liquid Chlorinizor and for at least 1 hour thereafter to ensure even distribution of chlorine. IMPORTANT: .. Wear goggles or face shield and rubber gloves when using this product. Avoid contact with skin, eyes and clothing.
- 5. To shock treat (superchlorinate) pool water, add Agua Chem Liquid Chlorinizor at a rate of 1 gallon per 10,000 gallons of water by pouring product into pool at deep end. Operate recirculating pump during addition of Aqua Chem Liquid Chlorinizor. maximum effectiveness, shock treatment (superchlorination) should be done in the evening.

BEST AVAILABLE COPY

- 6. Recheck residual chlorine level, as directed above. It is is below 1.0 ppm, repeat addition and recheck until it is within 1.0-1.5 ppm range. If residual level is above 1.5 ppm, no additional dosage is required but swimmers should not be allowed into pool until residual level drops to a maximum of 1.5 ppm, following either routine chlorination or shock treatment, as checked with an Aqua Chem Test Kit.
- 7. To maintain 1.0-1.5 ppm residual chlorine level, add Aqua Chem Liquid Chlorinizor at a rate of 16 fluid ounces (1 pint) per 10,000 gallons of water every other day, or as need is indicated by Aqua Chem Test Kit checks. Sunlight, temperature, bather load and frequency of pool use may reduce chlorine level more rapidly. Check residual level more often under these conditions and adjust your chlorinating program accordingly.

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

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

STORAGE AND DISPOSAL: Keep this product in tightly closed original container when not in use. Store in a locked, cool, dry, well-ventilated area away from direct sunlight. In case of decomposition isolate container (if possible) and flood area with large amounts of water to dissolve all materials before discarding this container. Do not reuse empty container, but place in trash collection. Do not contaminate food or feed by storage, or disposal, or cleaning of equipment.

If you have any questions or comments about

Aqua Chem Products or their use, please call us toll fixe;
In the continental U.S. Call 1-800-252-POOL.

EPA REG NO 7368-35 EPA EST NO 7368-CA-1(C), CA-2(T), AZ-1(P), FL-1(P), TX-1(W)

C 1987 GROW GROUP, INC. ALL RIGHTS RESERVED AQUA CHEM IS A TRADEMARK OF GROW GROUP, INC.

(UPC CODE)

