

**DIRECTIONS FOR USE**

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

**PRODUCT DESCRIPTION:** Aqua Chem® Shock Treatment/Dry Chlorinator has two uses: routine, regular applications to maintain proper levels of residual chlorine to retard or control harmful growths, and periodic superchlorinating or shock treatment, to eliminate most of these algae and microorganisms. Directions for using this product for both purposes are given below. These directions reflect requirements for routine chlorination and shock treatment under normal pool use conditions. Weather, especially temperature and sunlight, along with frequency of pool use and bather load may deplete residual chlorine levels more rapidly, necessitating more frequent applications of Aqua Chem Shock Treatment/Dry Chlorinator. Always adjust pool maintenance functions according to your own circumstances. Addition of chlorinating compounds to swimming pool water is important for the reduction and prevention of algae and microorganism growth which create unhealthy conditions and may cause damage to pool surfaces and equipment.

**IMPORTANT NOTES**

1. When using other Aqua Chem products, as outlined in directions for Aqua Chem Shock Treatment/Dry Chlorinator always follow label directions for these products.
2. Aqua Chem Shock Treatment/Dry Chlorinator may cause damage to pool finish or materials such as colored plastic, vinyl, tiled or fiberglass pool surfaces. This product also may cause discoloration due to its effect on mineral deposit, especially copper. If you are uncertain of the possible effect of Aqua Chem Shock Treatment/Dry Chlorinator on your pool's surfacing, check with the pool manufacturer for information on the materials used in your pool.

**TO SHOCK TREAT (SUPERCHLORINATE) POOL WATER**

1. Before using any water treatment chemicals, check to ensure all pool equipment is working properly, including pump, filter, slimmer and heater.
2. Backwash pool filter following filter manufacturer's directions.
3. Check pH (acid/alkalinity balance) with an Aqua Chem Test Kit following label directions. Adjust pH to 7.2-7.6, if necessary, by adding Aqua Chem pH Decreaser to lower pH, or by adding Aqua Chem pH Increaser to raise pH following label directions.
4. To shock treat pools not treated with stabilizer to retard chlorine loss, add 20 ounces of Aqua Chem Shock Treatment/Dry Chlorinator per 10,000 gallons of water by broadcasting granules over water surface at deep end of pool. Resume regular chlorine treatments when residual chlorine levels drop to 0.5-1.0 parts per million (ppm) as measured with a test kit. Wear goggles or face shield and rubber gloves when handling this product. See Safety and First Aid Information elsewhere on this label.
5. To shock treat stabilized pool water, add 10 ounces of Aqua Chem Shock Treatment/Dry Chlorinator per 10,000 gallons of water by broadcasting granules over water surface, preferably at deep end of pool. Resume regular chlorine treatments when residual chlorine drops to 1.0-1.5 ppm, as measured with a test kit.
6. One day following shock treatment, brush pool walls and bottom to dislodge dead algae, then vacuum to remove debris.
7. Do not use shock treated pool until residual chlorine drops to 1.5 ppm.

**FOR ROUTINE CHLORINATION OF POOL WATER**

1. Before using any water treatment chemicals, check to ensure all pool equipment is working properly, including pump, filter, slimmer and heater.
2. Check water pH (acid/alkalinity balance) at least once weekly with an Aqua Chem Test Kit. As necessary, adjust pH to desired range of 7.2-7.6. To lower pH, add Aqua Chem pH Decreaser. To raise pH, add Aqua Chem pH Increaser. Follow label directions for each of these products.

3. To determine residual chlorine level, check water with an Aqua Chem Test Kit, following label instructions. Level should be between 1.0-1.5 parts of chlorine per million parts of water (ppm). If residual chlorine level is below 1.0 ppm, add Aqua Chem Shock Treatment/Dry Chlorinator at a rate of 10 ounces per 10,000 gallons of water, by broadcasting granules over pool water surface, preferably at pool's deep end.
4. Repeat for residual chlorine and repeat applications until desired chlorine level of 1.0-1.5 ppm is achieved.
5. As an alternate method application, mix 2 ounces of Aqua Chem Shock Treatment/Dry Chlorinator per gallon of water in a plastic container. Allow solid to settle to container bottom and pour clear liquid into pool, and by widespread distribution at pool's deep end. Repeat process with undissolved solids in container until all granules have been dissolved.
6. Avoid spilling either granules or concentrated liquid mixture on colored plaster, vinyl, wood or fiberglass pool surfaces. Discoloration or damage to these materials may result. Dark discoloration may occur on surfaces of pools with copper stems caused by low water pH. Check with your pool manufacturer regarding pool material chemical resistance.
7. To maintain residual chlorine level in unstabilized pools, add Aqua Chem Shock Treatment/Dry Chlorinator as needed as indicated by testing at a rate of approximately 6 to 8 ounces per 10,000 gallons of water to maintain a residual chlorine level between 1.0-1.5 ppm.
8. For stabilized pool water, add Aqua Chem Shock Treatment/Dry Chlorinator every other day, or as need is indicated by testing, at a rate of 2 to 3 ounces per 10,000 gallons of water to maintain a residual chlorine level between 1.0-1.5 ppm.
9. Residual chlorine level is affected by sunlight, temperature, and frequency of pool use, especially in unstabilized pools. Under these conditions, testing and chlorine treatment may be necessary more often than indicated by preceding directions.

**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 heat or open flame. In case of decomposition, isolate container (if possible) and flood area with large amounts of water to dissolve all materials before dewatering 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.

**NOTE:** This product is sold by weight. Settling of contents during storage and handling will occur.

If you have any questions or comments about Aqua Chem Products or their use, please call us toll free. In the Continental U.S. call 1-800-752-7000.

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**Grow Group, Inc.**  
 2501 Malt Avenue  
 City of Commerce, California 90040

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 **AQUA**  
**CHEM** **POOL CARE**

**SHOCK TREATMENT**  
**DRY CHLORINIZOR**

**FOR PERIODIC CHLORINATING BOOST**  
**AND ROUTINE CHLORINIZATION**