

SWIMMING POOL SANITIZER

BioGuard® has a wide variety of products that are required to maintain a high quality swimming environment. These products are designated as "Maintain".

Controlling bacteria in your pool calls for action! Turn to this product, a powerful sanitizer from BioGuard, to do the job. Our multi-purpose sanitizer provides a source of chlorine residual to keep your water clean and clear. It also works great as a superchlorination treatment for everything from cloudy water to high combined chlorine levels and algae growth. This product is also extremely easy to use, simply apply as directed without the hassle of pre-dissolving* first.

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read entire label and use strictly in accordance with precautionary statements and directions.

1. Check all pool equipment and be sure it is working properly.
2. Backwash or clean filter following manufacturer's directions.
3. Test pH and adjust to between 7.2-7.6
4. Add a minimum 30 ppm stabilizer level to reduce the effects of sunlight upon the chlorine residual.
5. Prior to use of this product, test pool water for the presence of metals. If any metals are present, add a stain inhibiting product to prevent the deposition of metal stains on pool surfaces.
6. When using other products as outlined in the directions for this product, always follow label directions of those products.

Dosage Directions

Initial Chlorination: Use this dosage if you are opening your pool in the spring, the pool has not been maintained for several weeks, or if the pool is freshly filled.

1. Be sure pool circulation pump is on.
2. Brush all pool surfaces.
3. Using Application Methods, holding container close to pool surface, apply 1 oz. of this product for each 1,000 gallons of water.
4. Wait for 2 hours, then check the free available chlorine residual.
5. If the free available chlorine residual is less than 1 ppm, repeat steps 3 and 4 until the free available chlorine residual is 1-4 ppm.

Regular Use Dosage: Use this dosage to maintain the free avail-

able chlorine residual at 1 – 4 ppm.

1. Be sure pool circulation pump is on.
2. Using Application Methods, holding container close to pool surface, apply 4 –10 oz of this product per 10,000 gallons of water.
3. Add this product daily, or as often as needed to maintain a free available chlorine residual of 1 - 4 ppm

After use of this product add a quaternary or polyquaternary type algicide to provide additional algae control.

Shock: Using Applications Methods, apply 1 pound per 20,000 gallons of water every week or 1 pound per 10,000 gallons every 2 weeks when the pool is not in use (preferably at night). Reapply after heavy rain or heavy bather loads.

Superchlorination: Superchlorination is needed when cloudy water, strong chlorine odors, eye irritation or high levels of combined chlorine are encountered.

Using Application Methods, apply this product at a rate of 2 pounds per 12,000 gallons of water when the pool is not in use (preferably at night).

To Kill Algae: To kill algae when algae growth is evident in the pool.

1. Brush all pool surfaces with a surface compatible brush prior to application of product.
2. Using Application Methods, apply this product at a rate of 2 pounds per 12,000 gallons of water when the pool is not in use (preferably at night).
3. Keep the pool circulation pump on continuously for the next 24 hours, then backwash or clean the filter.

*Application Methods

When the maximum depth of the pool is less than 4 feet deep or when water is less than 65° F, pre-dissolve using Application Method B. For all other applications, use Application Method A

Application Method A

1. Be sure pool circulation pump is on.
2. Holding container close to pool surface, broadcast the appropriate dosage of this product across the surface of the pool in the deep end of the pool.

NOTE: In pools with potentially bleachable surfaces, such as vinyl, paint, fiberglass or colored plaster, use a pool brush following application. Brush the surfaces to ensure dissolving of the product. Never allow undissolved product to rest in contact with bleachable pool surfaces.

Application Method B

1. Be sure pool circulation pump is on.
2. Dissolve this product outdoors. Use a clean plastic bucket and place water into the bucket. Then add product to water in bucket. Use a clean plastic or wooden spoon to stir. Never add more than 1 pound of this product to less than 3 gallons of cool water.
3. After dissolving this product, pour the solution around the edge of the pool with circulation pump on.

NOTE: **NEVER MIX THIS PRODUCT WITH ANY OTHER PRODUCT.**

Reentry into treated swimming pool is prohibited above levels of 4 ppm chlorine due to risk of bodily injury.

STORAGE AND DISPOSAL:

Keep this product dry in original tightly closed container when not in use. Store in a cool, dry, well-ventilated area away from heat or open flame. Moisture may decompose this product and cause a violent reaction leading to fire and explosion. In case of decomposition, isolate container if possible and flood area with large amounts of water to dissolve all material before discarding this container. Do not contaminate food or feed by storage or disposal.

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying.

PRECAUTIONARY STATEMENTS:

HAZARDS TO HUMANS AND DOMESTIC ANIMALS: DANGER: Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed. Harmful if absorbed through skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contact with skin, eyes or clothing. Wear protective eyewear (goggles or safety glasses). Wear protective clothing and rubber gloves when handling this product. Irritating to nose and throat. Avoid breathing dust and fumes. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove contaminated clothing and wash clothing before reuse.

FIRST AID: IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

EPA REG. NO. 5185-496
EPA EST. NO. 5185-GA-1

www.bioguard.com
or call 800-932-5943

U.S. Patent No. 7,045,077

Call a poison control center or doctor for treatment advice. **IF SWALLOWED:** Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. IN CASE OF MEDICAL EMERGENCY, CALL 1-877-800-5553.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

PHYSICAL OR CHEMICAL HAZARDS: STRONG OXIDIZING AGENT: Do not mix with other chemicals. Mix only with water. Never add water to product. Always add product to large quantities of water. Use clean dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic matter or other chemicals will start a chemical reaction and generate heat, hazardous gas, possible fire and explosion. In case of contamination or decomposition, do not reseal container. If possible, isolate container in open air or well-ventilated area. Flood area with large volumes of water.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and aquatic organisms.

NOTE: Buyer assumes all responsibility for safety and use not in accordance with directions.



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PERIOD 2015-2017 LIC. NO.

9585.222
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PERIOD 2012-2014 LIC. NO.



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PERIOD 2009-2011 LIC. NO.



maintain

CLC^{2®}

multi-purpose granular chlorine

AS NEEDED**

ACTIVE INGREDIENT:
Calcium Hypochlorite.....47%
OTHER INGREDIENTS: (includes a clarifier/filtration enhancer and scale inhibitor).....53%
TOTAL INGREDIENTS:.....100%
(Available Chlorine: 47%)

NET WT. 8 LBS. (3.6 Kg)

Shock, Clarifier, Sanitizer,
Superchlorinator
No Predissolving Needed*
Inhibits Scale
Suitable for Vinyl and Plaster Pools

** Please refer to directions for use.
KEEP OUT OF REACH OF CHILDREN
DANGER See back panel for FIRST AID and additional precautionary statements.
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