

[All text in brackets is optional and may or may not be included on final label. Additionally, some text in brackets is administrative notes and is not intended to appear on a final label.]

BIOGUARD  
MASTER LITHIUM HYPOCHLORITE

- [Completely soluble]
- [Formulated for vinyl pools]
- [Chlorinating-oxidizing treatment ideal for vinyl, painted and fiberglass pools]
- [Fast dissolving chlorinating granules]
- [Restores inviting sparkle]
- [Rids pool of organic waste]
- [Rapidly and completely soluble]
- [Effective winter shock treatment]
- [Ideal for vinyl pools]
- [Quick-dissolving granular chlorine for multi-purpose use]
- [Quick dissolving granular chlorinating shock]
- [Pre-measured] [The claim "Pre-measured" will only be used on the label when the product is sold in one pound bags made of child resistant film.]

ACTIVE INGREDIENT:

Lithium Hypochlorite 29%

INERT INGREDIENTS: 71%

TOTAL 100%

KEEP OUT OF REACH OF CHILDREN  
DANGER

STATEMENTS OF PRACTICAL TREATMENT: IF CONTACT WITH EYES OCCURS:

Immediately flush with cold water for at least 15 minutes. Then get immediate medical attention. IF

CONTACT WITH SKIN: Brush off excess chemical and flush skin with cold water for at least 15

minutes. If irritation persists, get medical attention. IF INHALED: Remove to fresh air. If breathing

is difficult, have trained person administer oxygen. If not breathing, give artificial respiration. Call a

physician immediately. IF SWALLOWED: Drink large amounts of water. DO NOT induce

vomiting. Avoid alcohol. Never give anything by mouth to an unconscious person. Call a physician

or poison control center immediately. NOTE TO PHYSICIAN: Probable mucosal damage may

contraindicate the use of gastric lavage. [IN CASE OF MEDICAL EMERGENCY, CALL [1-303-

623-5716] [telephone number supplied by supplemental registrant].]

See back panel for additional precautionary statements.

MANUFACTURED BY:

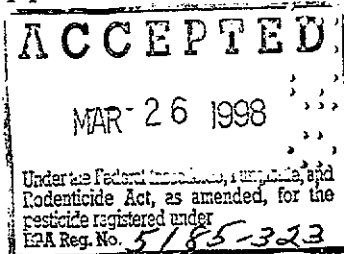
BIOLAB, INC.

DECATUR, GEORGIA

EPA REG. # 5185 323

EPA EST. # 5185-GA-1

NET WEIGHT



**[FOR RESIDENTIAL POOL SHOCK]**

Swimming pool water is subject to accumulation of a wide variety of organic contaminants: perspiration, suntan lotions, hair sprays and cosmetics. This quick-dissolving, non-clouding shock product will effectively reduce organic contamination in swimming pool water and sanitize water, resulting in sparkling, clear water. This product may be used in pools sanitized with chlorine or bromine.

**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.

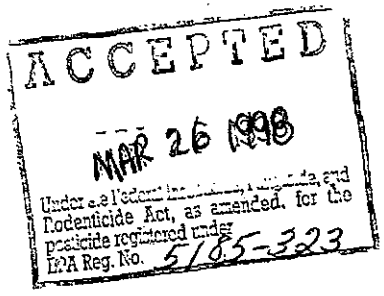
Ensure all pool equipment is working properly. Backwash the filter system following manufacturer's directions. Adjust pH to between 7.2-7.6. Test for dissolved metals and if present, add a stain and scale inhibitor before using this product to prevent staining of pool surface. When using other products as outlined in the directions for this product, always follow directions on those products.

**[NOTE: ONLY ONE OR BOTH OF THE FOLLOWING STATEMENTS MAY BE USED.]**

[For weekly application intervals in residential swimming pools, use this product at the rate of 1 lb. per 12,000 gallons of water. Add the total recommended amount at one time, broadcasting evenly into the deep end of the pool when the pool is not in use (preferably at night) and with pump running. Also reapply after heavy rain showers or following heavy bather loads. ]

[For two week application intervals in residential swimming pools, use this product at the rate of 1 lb. per 6,000 gallons of water every other week. Add the total recommended amount at one time, broadcasting evenly into the deep end of the pool when the pool is not in use (preferably at night) and with pump running. Reapply after heavy rain showers or following heavy bather loads. ]

To prevent damage to pool surface, use a pool brush to disperse any undissolved granules which may have settled to the bottom of the pool.



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[FOR COMMERCIAL POOL SHOCK]

Swimming pool water is subject to accumulation of a wide variety of organic contaminants: perspiration, suntan lotions, hair sprays and cosmetics. This product will effectively reduce organic contamination in swimming pool water and sanitize water, resulting in sparkling, clear water. This product may be used in pools sanitized with chlorine or bromine.

**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.

Ensure all pool equipment is working properly. Backwash the filter system following manufacturer's directions. Adjust pH to between 7.2-7.6. Check for metals before using this product and if present, add stain and scale inhibitor to prevent staining of pool surface due to metals. When using other products as outlined in the directions for this product, always follow directions on those products.

**For weekly application intervals in commercial swimming pools,** use this product at the rate of one pound (1 lb.) per 6,000 gallons of water. Add the total recommended amount at one time, broadcasting evenly into the deep end of the pool when the pool is not in use (preferably at night) and with pump running. Also reapply after heavy rain showers or following heavy bather loads. To prevent damage to pool surface, use a pool brush to disperse any granules which may have settled to the bottom of the pool.

When local public health codes require addition of chemicals through positive displacement systems, add required amount of this product to the slurry tank containing at least five (5) gallons of water for every pound of this product added. The slurry tank must be clean and free of any other chemical residue. Feed the resulting solution immediately. Follow the same procedure until the required dosage has been added. **Always** add this product to water. **Never** add water to this product. Following treatment, rinse the slurry tank and feed into the pool.

ACCEPTED  
MAR 26 1998  
Under the Federal Insecticide, Fungicide, and  
Rodenticide Act, as amended, for the  
pesticide registered under  
EPA Reg. No. 5183-323

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**[FOR POOL SANITIZATION]**

This product is a convenient and economical source of chlorine for routine sanitization of your pool.

**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.

Ensure all pool equipment is working properly. Backwash the filter system following manufacturer's directions. Adjust pH to between 7.2-7.6. In a chlorine treated pool, add stabilizer to establish a minimum level of 30-40 ppm to reduce the degradative effects of sunlight upon the chlorine residual. Check for metals before using this product and if present, add stain and scale inhibitor to prevent staining of pool surface due to metals. When using other products as outlined in the directions for this product, always follow directions on those products.

**POOL START UP:** Add this product at the rate of 1 pound per 6,000 gallons of water. To prevent damage to pool surface, use a pool brush to disperse granules which may have settled to the bottom of the pool. Repeat this treatment after 24 hours, if needed, to establish a halogen residual of 1-3 ppm as determined by a test kit.

**REGULAR USE DOSAGES:**

Broadcast a daily dose of 4-6 oz. per 10,000 gallons of water in deep end of the pool to maintain the halogen residual at 1-3 ppm. To prevent damage to pool surface, use a pool brush to disperse any undissolved granules which may have settled to the bottom of the pool.

**SHOCK TREATMENT:** When algae are seen, add this product at the rate of 1 pound per 6,000 gallons of water. Add the total recommended amount at one time broadcasting evenly into the deep end of the pool, when the pool is not in use (preferably at night). To prevent damage to pool surface, use a pool brush to disperse any undissolved granules which may have settled to the bottom of the pool.

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J/6

**[FOR POOL WINTERIZING:]**

To avoid costly spring problems (algae, cloudy water, high chlorine demand) properly prepare your pool for the winter using this product. This product oxidizes organic wastes, provides quick dissolving chlorine protection, helps keep pool surfaces clean, and helps protect water during the off season months. May be used in all types of swimming pools.

**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.

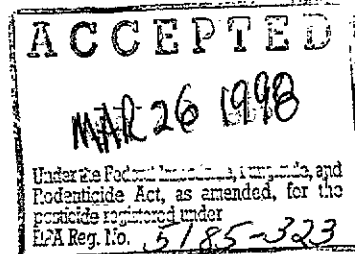
Ensure all pool equipment is working properly. Backwash the filter system following manufacturer's directions. Adjust pH to between 7.2-7.6. Check for metals and if present, before using this product, add stain and scale inhibitor to prevent staining of pool surface due to metals. When using other products as outlined in the directions for this product, always follow directions on those products.

Use one pound of this product per 6,000 gallons of water. Broadcast directly into the water in the deep end of the pool. To prevent damage to pool surface, use a pool brush to disperse any undissolved granules which may have settled to the bottom of the pool. Circulate water for several hours, or preferably overnight, then apply a winter algae preventative following appropriate label directions. Cut off pump. Drain equipment or add suitable swimming pool antifreeze to equipment to prevent freeze damage. Install pool cover. A second treatment of this product in mesh covered or non-covered pools may be required prior to water freezing (mid-winter).

**[TO DETERMINE POOL CAPACITY:** Rectangular Pools - Length time width time average depth (in feet) times 7.5 equals gallons. Round and Oval Pools - Long diameter time short diameter times average depth (in feet) time 5.9 equals gallons.]

**Reentry into treated swimming pools is prohibited above levels of 3 ppm chlorine or 8 ppm bromine due to risk of body 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:** Do not reuse container, but place in trash collection. Rinse thoroughly before discarding in trash.



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**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 safety glasses and rubber gloves when handling this product. Irritating to nose and throat. Avoid breathing dust and fumes. Remove and wash contaminated clothing before reuse. For skin or eye contact, or if dust/fumes are inhaled, immediately follow statements of practical treatment on front label panel.

**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 statement for end-use products in containers of less than 5 gallons (liquid) or less than 50 pounds (solid, dry weight).]

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

[Environmental hazards statement for all other products.]

[ENVIRONMENTAL HAZARDS This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.]

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

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