

005185-00323-062399

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Systems Integration Group, Inc.

{All text in brackets [xxx] is optional and may or may not be included on a final label.} {All text in braces {xxx} is administrative and will not appear on a final label.}

BIOGUARD MASTER LITHIUM HYPOCHLORITE

{Optional marketing statements that may be used with pool shock and superchlorination.}

[Step 2] {Superchlorinators are marketed as step two of a three step program to treat swimming pool water.}

[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.}

[Quick dissolving granular chlorinating shock and superchlorinator]

[Ideal for vinyl pools]

[Fast Dissolving Chlorinating Shock and Superchlorinator]

[Quick Dissolving Shock Treatment and Superchlorinator]

[Use entire bag at one application] {The claim "Use entire bag at one application" will only be used on the label when the product is sold in one pound bags made of child resistant film.}

[Shock and Superchlorination Treatment]

[Restores inviting sparkle]

[Rids pool of organic waste]

[Destroys organic contaminants]

[Rapidly and completely soluble]

[Formulated for vinyl pools]

[For all pool surfaces]

[Non-clouding]

[Fast Dissolving]

[Completely Soluble]

[For multipurpose use]

[Convenient, easy to use]

[An effective pool algaecide]

[Kills green algae]

[Fast acting granular algae killer]

{Optional marketing statements that may be used with commercial pool shock.}

[Quick dissolving granular chlorinating shock]

[Quick Dissolving Shock Treatment]

Charle Transferred

[Shock Treatment]

[Rids pool of organic waste]

[Destroys organic contaminants]

[Restores inviting sparkle]

[Non-clouding]

[Quick Dissolving]

[Completely Soluble]

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odenticide 1st. series 1st. 15785-323

{Optional marketing statements that may be used with swimming pool sanitization.}

[Ideal for vinyl pools]

[Quick-dissolving granular chlorine for multi-purpose use]

[Fast dissolving chlorinating granules]

[Fast Dissolving Granular Chlorinator]

[Completely soluble]

[Non-clouding]

[Fast Dissolving]

[For multipurpose use]

{Optional marketing statements that may be used with winter swimming pool treatment.}

[Chlorinating-oxidizing treatment ideal for vinyl, painted and fiberglass pools]

[Effective winter shock treatment]

[Ideal for vinyl pools]

[Non-clouding]

[Fast Dissolving]

[Quick Dissolving]

[Ideal for all pool surface types]

[For multipurpose use]

ACTIVE INGREDIENT:

Lithium Hypochlorite

29%

Other Ingredients:

71%

TOTAL INGREDIENTS

100%

(Available Chlorine: 35%)

KEEP OUT OF REACH OF CHILDREN

DANGER

FIRST AID: IF SWALLOWED: Call a physician or Poison Control Center. Do not induce vomiting or give anything by mouth to an unconscious person. Drink promptly large quantities of water. Avoid alcohol. IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation develops. IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention. IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention. NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. [IN CASE OF MEDICAL EMERGENCY, CALL [1-877-800-5553] [telephone number supplied by supplemental registrant].]

See [back] [side] panel for additional precautionary statements.

MANUFACTURED BY:

BIOLAB, INC.

NET WEIGHT

DECATUR, GEORGIA

ACCEPTED

JUN 23 1999

EPA REG. # 5185-323 EPA EST. # 5185-GA-1

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{Directions to be used for swimming pool shock and superchlorination.}

FOR POOL SHOCK AND SUPERCHLORINATION

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 and superchlorinating 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. In chlorine treated pools, add stabilizer to establish a minimum stabilizer level of 30-40 ppm to reduce the degradative effects of sunlight upon the chlorine residual. Do not add stabilizer to bromine treated pools. Before using this product check for metals and if present, add a 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.

Apply this product at a rate of 1 pound per 6,000 gallons of water every other week (alternatively 1 pound per 12,000 gallons every 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 an appropriate pool brush to disperse any undissolved granules which may have settled to the bottom of the pool.

[ALGAE TREATMENT TO REMOVE EXISTING ALGAE GROWTH: When algae is seen, check and adjust, if needed, all water balance parameters. Brush all surfaces with surface compatible brush. With circulation pump operating, apply [32 oz.] {or} [2 lbs.] of this product per 10,000 gallons of pool water by broadcasting the product directly into the pool at deep end of pool. Use a pool brush to disperse granules which may have settled to the bottom of the pool to prevent damage to pool surfaces. Continue to operate recirculating pump for at least 8 hours after product addition. Approximately 24 hours after product addition, vacuum dead algae from pool. Then brush all pool surfaces. Following algae removal, recheck pH and adjust if necessary to the proper range of 7.2 – 7.6. Maintain a chlorine residual of 1 – 3 ppm.]

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{Directions to be used for commercial pool shock.}

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 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 a 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.



{Directions to be used for swimming pool sanitization.}

SWIMMING POOL SANITIZER

This quick-dissolving, non-clouding 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 stabilizer 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 a 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.

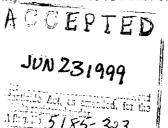
POOL START UP: Add this product at the rate of 1 pound per 6,000 gallons of water. To prevent damage to pool surface, use a pool brush to disperse granules which may have settled to the bottom of the pool. Repeat this treatment after 24 hours, if needed, to establish a chlorine residual of 1-3 ppm as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

REGULAR USE DOSAGES:

Add 7-10 oz. of this product per 10,000 gallons directly into the water in the deep end of the pool, daily, or as often as needed as determined by the use of a test kit [or test strips] to maintain a chlorine residual at 1-3 ppm. After use of this product add a quaternary or polyquaternary type algicide to provide algae control.

[SHOCK AND SUPERCHLORINATION TREATMENT: Every other week add this product at the rate of 1 pound per 6,000 gallons of water (alternatively, add 1 pound per 12,000 gallons weekly). 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). 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.]

[ALGAE TREATMENT TO REMOVE EXISTING ALGAE GROWTH: When algae is seen, check and adjust, if needed, all water balance parameters. Brush all surfaces with surface compatible brush. With circulation pump operating, apply [32 oz.] {or} [2 lbs.] of this product per 10,000 gallons of pool water by broadcasting the product directly into the pool at deep end of pool. Use a pool brush to disperse granules which may have settled to the bottom of the pool to prevent damage to pool surfaces. Continue to operate recirculating pump for at least 8 hours after product addition. Approximately 24 hours after product addition, vacuum dead algae from pool. Then brush all pool surfaces. Following algae removal, recheck pH and adjust if necessary to the proper range of 7.2 – 7.6. Maintain a chlorine residual of 1 – [3 ppm.]



{Directions to be used for winter swimming pool treatment.}

WINTER SWIMMING POOL TREATMENT

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

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 a 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. Turn pump off. Drain equipment or add suitable swimming pool antifreeze to equipment to prevent freeze damage. Follow equipment manufactuer's directions. Installation of a pool cover is recommended. A second treatment of this product in mesh covered or noncovered pools is recommended prior to water freezing (mid-winter). For this application, the product should be predissolved in a clean, plastic bucket of water, and the resulting solution poured into the pool as far away from the side of the pool as is practical. Always add this product to cool, clean water. Never add water to this product.

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{The following is optional text to be used at BioLab's discretion with swimming pool use directions. This information is non-essential and will be provided only as a courtesy. Will not appear on all swimming pool products.}

[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 directions when product is sold in bags.}

[STORAGE AND DISPOSAL: Keep this product dry in its original unopened bag until use. For partially used bags, fold over top of bag and secure with adhesive tape. Store unopened and partially used bags in a secure location away from children. 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: Rinse empty bag thoroughly. Discard in trash. Do not reuse bag.]

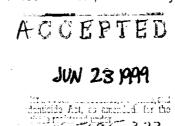
{Storage and Disposal directions when product is sold in bottles.}

[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.]

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER: Corrosive. Causes irreversible eye damage or skin burns. May be fatal if swallowed. Harmful if inhaled. Do not get in eyes, on skin or on clothing. Avoid breathing dust. Wear goggles or safety glasses, protective clothing and rubber gloves when handling. Wash hands thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Remove contaminated clothing and wash before reuse.

PHYSICAL OR CHEMICAL HAZARDS STRONG OXIDIZING AGENT: Do not mix with other chemicals, except water. 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 may 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, if necessary.



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{Environmental hazards statements 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 statements for end-use products in containers of equal to or greater than 5 gallons (liquid) or equal to or greater than 50 pounds (solid, dry weight).}

[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.

