**BioGuard®**

**maintain smart shock®**

multi-purpose shock

Kills Bacteria, Kills Algae, and Clarifies
Treat and Swim in 15 Minutes*

For use in all pool types
Blue Algae Killing Crystals

![Image of BioGuard product label]

**ACTIVE INGREDIENTS:**
- Sodium dichloro-s-triazinetrione: 63.05%
- Copper sulfate**: 0.73%

**OTHER INGREDIENTS:**
- 36.22%

**TOTAL INGREDIENTS:**
- 100.00%

(Available chlorine: 35%)

**Copper as metal:** 0.26%

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**
See back panel for additional precautionary statements.

Bio-Lab, Inc. P.O. Box 300802, Lawrenceville, GA 30049 USA.

**FIRST AID IF IN EYES:** Rinse with large amounts of water for 15 minutes. If irritation persists, call a poison control center or doctor. DO NOT rub eye.

**IF ON SKIN OR CLOTHING:** Wash affected area with plenty of soap and water. If clothing is contaminated, remove it. If skin irritation occurs or if you feel sick, call a poison control center or doctor. DO NOT apply heat.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or your local emergency number. If you feel sick, call a poison control center or doctor.

**INGESTED:** DO NOT INDUCE VOMITING. Do not give anything by mouth unless directed by a physician. Call a poison control center or doctor.

**DO NOT MIX WITH** OTHER PRODUCTS.

**NET WT. 1 LB (453 g)**
For treatment of light algae: Vacuum leaves and any other floating debris from pool, brush visible algae thoroughly from pool surfaces with a surface-compatible brush, brush any undissolved product off pool surfaces. With pump running, broadcast 1 lb. of this product per 12,000 gallons of pool water, directly into pool water in areas of heaviest algae growth. Operate pump and filter continuously for 24 hrs. after product application. Afterwards, repeat brushing of pool surfaces. Do not enter the pool until the available chlorine residual is 1-4 ppm. If necessary, repeat the treatment.

*TEST CHLORINE LEVEL PRIOR TO RE-ENTRY. RE-ENTRY INTO TREATED SWIMMING POOLS IS PROHIBITED ABOVE LEVELS OF 4 PPM CHLORINE DUE TO RISK OF BODILY INJURY.

STORAGE AND DISPOSAL: Keep the 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. If product becomes wet, discard, following instructions for contamination under Physical or Chemical Hazards.

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: Caution: Causes irreversible eye damage and skin burns. May be fatal if swallowed. Harmful if inhaled through skin. Do not breathe dust or fumes. Inhaling to nose and throat. Do not get in eyes, on skin or clothing. Wear goggles, protective clothing and rubber gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

PHYSICAL OR CHEMICAL HAZARDS: CONTAINS SODIUM HYDROXIDE. Do not mix with other chemicals or any other substance. Do not pre-dissolve or add water to this product. Always apply directly into the pool. Contamination of this product with small amounts of water or other substances may start a chemical reaction and generate heat, emissions of gas, possible fire and explosion. In case of contamination or decomposition, do not retaliate the bag, bubble bag in open air or well-ventilated area. Flood bag and area with large volumes of water. In case of spills, scoop up and place product in small water, then flood spilled area with large volumes of water.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and aquatic invertebrates and may contaminate water through runoff. Other than uses permitted by this label, do not apply directly to waters. Do not contaminate water when disposing of equipment with water or rinse water.

NOTE: Buyer assumes all responsibility for safety and use not in accordance with directions.
BioGuard® Maintain Smart Shock®

The BioGuard Care System has three important parts that help you maintain crystal clear sparkling water:

- Sanitizing to control bacteria
- Shock to destroy contaminants
- Preventative algicide to stop algae before it starts

All parts of the BioGuard Care System are vital to achieve beautiful water.

BioGuard Maintain Smart Shock is the preferred shock product for the BioGuard Care System. Weekly use of BioGuard Maintain Smart Shock keeps your water crystal clear and sparkling. Unlike any advanced technology, this product performs multiple functions.

- Elimines organic contaminants that cause cloudy water, musty odors, and eye irritation
- Kills bacteria and algae as well as removes algae growth
- Clarifies the water using a filter enhancer
- Maintains pH to provide brilliantly clear water with no cloudy residue and without increasing pH

This premium shock product is easy to use. Because it dissolves rapidly and is multifunctional, this product works fast and effectively. Resume swimming as little as 15 minutes.* This product is suitable for all pool types.

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. Make sure all pool equipment is working properly, including pumps, filters, skimmers and returns. Breakwater filter following manufacturer's directions. Lower alkalinity to 1.6° - 1.8° dH. Adjust pH to 7.4 - 7.8 by adding a pH increaser or pH increaser. Adjust calcium hardness to 175 - 275 ppm. When using other products as outlined in directions for this product, always follow directions on those products.

IMPORTANT NOTE: DO NOT pre-dissolve this product. As with other shock products, DO NOT apply through skimmers or chemical feeding device as other chemicals may be present which could result in a violent reaction.

For routine maintenance: With pump and filter running, broadcast 1 lb of this product per 12,000 gallons of pool water, directly into pool. Brush any undissolved product off of pool surfaces. Wait at least 15 minutes after product application before entering pool. Operate pump and filter continuously for 4 - 6 hrs after product addition. For best results, apply product weekly as part of your maintenance routine.

For treatment of resistant algae: First, establish a 1 - 4 ppm free chlorine residual in the pool. With pump and filter running, broadcast 1 lb of this product per 12,000 gallons of water directly into pool. Brush any undissolved product off of pool surfaces. Wait at least 15 minutes after product application before entering pool. Operate pump and filter continuously for 4 - 6 hrs after product addition. For best results, apply product weekly as part of your maintenance routine.

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