Precautionary statements:
Hazard to humans and domestic animals: danger. Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear protective eyewear (safety glasses or goggles) and rubber gloves. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. 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.
FIRST AID: IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
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 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 emergency, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a 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 1-877-300-9593.
Physical or Chemical hazards: Do not mix with other chemicals.
Environmental hazards: This pesticide is toxic to fish and aquatic organisms.
NOTE: User assumes all responsibility for use not in accordance with directions. Metals from sources of iniators or poorly segregated algicides have the potential to ruin pool surfaces. Test these problems with an appropriate stain and scale inhibitor before using this product.
 EPA REG. NO. 5150-0313
 EPA ST. NO. 59 E-620. A4-175, 706-A4-187, 810.163-R406673
 Later designation in last digit printed above or below on container/label/authorized establishments:

BioGuard® Arctic Blue® Algae Protector prevents pool algae growth during winter months no mixing or pre-dissolving needed

BioGuard Arctic Blue Algae Protector, when used as directed, prevents the growth of pool algae and scale in maintaining pool water clarity during the winter when the pool is not in use. This product is formulated for use in chlorinated or brominated swimming pools of all surface and filter types.

Important notes:
1. Do not use in pools sanitized with biguanoids or pools treated with hydrogen peroxide.
2. In-use dilution, this product is non-etching to pool surfaces and equipment.

Prior to application: Take a sample of your pool water to your BioGuard Dealer. Follow their directions for product application(s) to properly balance your water for conditions in your area. If metal testing indicates a need to use a chelant and scale inhibitor, apply them per label directions. Allow the pool to circulate at least 1 hour before adding other products.

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. Apply a BioGuard shock or oxidizer per label directions.
2. Allow to circulate 2-4 hours.
3. Then pour this product into the pool around its edges with the pool circulation system operating.
4. Add 16 fluid ounces of BioGuard Arctic Blue Algae Protector for each 12,000 gallons of pool water.
5. Circulate pool water for 1 hour. Then, clean filter and pool walls at water line.

In areas with severe freezing, drain pool equipment and plumbing lines or use an antifreeze recommended for swimming pool plumbing and equipment. Always follow the draining directions established by the manufacturer and/or pool builders. Pools with mesh covers or without covers may need to apply a BioGuard shock or oxidizer per label directions next season or just prior to freezing.

To determine pool capacity:
Rectangular pools - Length x width x average depth (in feet) x 5.9 equals gallons.
Round and oval pools - Long diameter x short diameter x average depth (in feet) x 3.96 equals gallons.

Storage and Disposal:
Do not contaminate food or feed by storage or disposal. Container storage: Keep this product in its original tightly-closed container when not in use. Store in a cool, dry, well ventilated area. Container disposal: Non-refillable container. Do not reuse or refill this container. Offer for recycling if available or place in trash.

active ingredients:
- Bioguard Arctic Blue [51-95-3]
- Bioguard Arctic Blue [7758-46-5]
- Bioguard Arctic Blue [131-18-6]

Manufactured by: Bio-Lab Inc. P.O. Box 163006, Marathon, FL 33016 USA

net contents: 1 pint (473 mL)
SWIMMING POOL WINTERIZATION

This multipurpose formulation sanitizes, clarifies, and buffers all in one easy-to-use product, ensuring an easy spring start-up. Quick dissolving, this easy-to-use product is ideal for all pool surfaces. This unique formulation results in outstanding water clarity during the winter season and into spring start-up. May be used with chlorinated, brominated, ozone and ionization systems. DO NOT use in pools sanitized with biguanides. This product is not a sanitizer or algicide. To sanitize your pool or for removal of algae, use the appropriate BioGuard product specifically formulated for these purposes.

DO NOT mix this product directly with any other pool chemicals as violent reactions could occur. This product must be applied from the bottle directly into the pool water. DO NOT pre-dilute this product.

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 precautions, statements and directions.

Use 1 package of this product for each 1,000 gallons of pool water. With the circulation system of the pool on, broadcast the entire dosage into the deep end of the pool. Brush an undissolved product off the surface of the pool with a surface compatible brush.

Continue to circulate the pool for at least 30 minutes before proceeding to the next step in the winterization process. It is recommended that as part of the closing procedures, a quality winterizing algicide be applied following the application of this product. After application of the algicide, continue with the closing of the pool as directed by pool manufacturer or your dealer.

For mesh-covered or non-covered pools, a mid-winter treatment may be required using an appropriate BioGuard sanitizer.

STORAGE AND DISPOSAL:

Keep this product in original tightly closed container when not in use. Store in cool, dry, well ventilated area away from heat or open flame. If product becomes damp, 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 use.

PRECAUTIONARY STATEMENTS:

Hazardous to humans and domestic animals. Danger: Causes irreversible eye damage. Do not breathe dust. May be harmful if inhaled. Harmful if swallowed.

PHYSICAL OR CHEMICAL HAZARDS:

CONTAINS CHLORINATING AGENTS. 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. Consumption of this product with small amounts of water may start a chemical reaction and generate heat, hazardous gas, possible fire and explosion. In case of contamination or decomposition, do not reuse container. Isolator container in open air or well aerated area. Fuel in container and area with large volumes of water. In case of spills, scoop up and place product in pool water, then flood spilled 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.

arctic blue® shock
- quick-dissolving winter shock -

- oxidizer, buffer, clarifier, flocculant

first step in effective winterization program
restores water clarity

BioGuard
OFF SEASON

NFS-099-457

Letter designation in lot code printed above or below on container identifies actual establishment.

BioGuard

09100000

L200002/12

24298110

NET WT. 2 LB (907 g)

KEEPS OUT OF REACH OF CHILDREN

DANGER

can cause serious or fatal illness if swallowed or inhaled.