

**BIOGUARD
ALGAE ALL 60**

Prevents all types of algae
Non-foaming, ideal for pools with attached spas

ACTIVE INGREDIENT:

Poly [oxyethylene (dimethyliminio)
ethylene-(dimethyliminio) ethylene dichloride]

60.0%

INERT INGREDIENT:

40.0%

TOTAL INGREDIENTS:

100.0%

KEEP OUT OF REACH OF CHILDREN
CAUTION

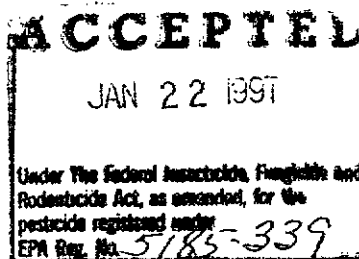
STATEMENTS OF PRACTICAL TREATMENT: IF CONTACT WITH EYES OCCURS: Immediately flush with cold water for at least 15 minutes. Then get immediate medical attention. IF CONTACT WITH SKIN: Wash off excess chemical with soap and water and flush skin with cold water for at least 15 minutes. If irritation persists, get medical attention.. 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. IN CASE OF MEDICAL EMERGENCY, CALL 1-303-623-5716.

See back panel for additional precautionary statements.

MANUFACTURED BY:
BIOLAB, INC.
DECATUR, GEORGIA

EPA REG. # 5185-339
EPA EST. # 5185-GA-1

NET CONTENTS:



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REC'D EPA/CPP/OPD1

SWIMMING POOLS

This product is used to control and prevent the growth of algae in swimming pools, exterior spas, whirlpools, and hot tubs. This product may be used in systems sanitized with chlorine or bromine. This product will not foam and prevents all types of algae.

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 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 level of 30-40 ppm to reduce the degradative effects of sunlight upon the chlorine residual. Check for metals and if present add stain and scale inhibitor to prevent staining of pool surface due to metals. Adjust chlorine residual to 1-3 ppm. When using other products as outlined in directions for this product, always follow directions on those products.

Pools containing heavy growth of algae should be cleaned prior to using this product. For pools having light algae growth, pour directly into pool initial dose of 11-17 fluid ounces of this product per 10,000 gallons of water and remove settled algae debris by cleaning. For treatment of a freshly cleaned and filled pool, pour directly into pool initial dose of 6-11 fluid ounces of this product per 10,000 gallons of water. Additions of 2-4 fluid ounces of this product per 10,000 gallons of water should be made every 5-7 days after initial treatment for maintenance.

SPAS, WHIRLPOOLS AND HOT TUBS

This product is used to control the growth of algae in spas, whirlpools, and hot tubs. This product may be used in systems 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 equipment is working properly. Backwash the filter system following manufacturer's directions. Adjust pH to between 7.2-7.6. Adjust chlorine residual to 1-3 ppm. When using other products as outlined in directions for this product, always follow directions on those products.

Spas containing heavy growth of algae should be cleaned prior to using this product. Spas, whirlpools, or hot tubs having just visible algae growth require an initial dose of $\frac{1}{2}$ - $1\frac{1}{4}$ teaspoons of this product per 100 gallons of water. For treatment of a freshly cleaned and filled spa, whirlpool, or hot tub, add initially $\frac{1}{4}$ - $\frac{3}{4}$ teaspoons of this product per 100 gallons of water. Subsequent additions of $\frac{1}{8}$ - $\frac{1}{4}$ teaspoons of this product per 100 gallons of water should be made every 5-7 days after initial treatment for maintenance.

WINTERIZATION

This product when used as directed will prevent growth of most algae during the off-season winter months when pools are not in use.

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.

For pools which have been properly treated during the swimming season and are free of visible algae, add 6-10 fluid ounces of this product per 10,000 gallons of water. If at the end of the swimming pool season pool has some visible algae growth, add 12-17 fluid ounces per 10,000 gallons. It is necessary that a uniform distribution of this product throughout the pool be made for maximum effectiveness. If pool is not covered, it may be necessary to repeat the treatment one or more times during the off season.

RECIRCULATING COOLING WATER SYSTEMS

When used as directed, this product effectively controls algae, bacterial, and fungal slime in commercial and industrial cooling towers, evaporative condensers, industrial water scrubbing systems, cooling ponds, influent water systems including flow through filters and lagoons, heat exchangers, industrial water scrubbing 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.

Prior to use of this product, systems should be cleaned to remove algae growth, slime and other deposits. Add 8-20 ppm of this product as needed to control algae, bacteria, or fungal slime. The frequency of additions depends upon the severity of the problem.

AIR WASHERS

When used as directed, this product effectively controls algae, bacterial, and fungal slime in commercial and industrial air washer 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.

Prior to use of this product, systems should be cleaned to remove algae growth, slime and other deposits. Add 8-20 ppm of this product as needed to control algae, bacteria, or fungal slime. The frequency of additions depends upon the severity of the problem.

LAKES, PONDS, RESERVOIRS, ORNAMENTAL PONDS AND DECORATIVE FOUNTAINS (WITHOUT HUMANS OR WILDLIFE)

When used as directed, this product effectively controls algae, bacterial, and fungal slime in lakes, ponds, reservoirs, ornamental ponds and fountains.

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.

Prior to use of this product, systems containing heavy algae growth should be manually cleaned. Lakes, Ponds, Reservoirs, Ornamental Ponds And Decorative Fountains (Without Humans Or Wildlife) with just visible algae growth require an initial dose of 1-2 fluid ounces per 1,000 gallons of water in the system. To treat a freshly filled and cleaned system, add 0.5-1.5 fluid ounces of product per 1,000 gallons of water. Maintenance dosages of 0.2-0.5 fluid ounces of product per 1,000 gallons of water in the system should be added every 5-7 days.

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METALWORKING CUTTING FLUIDS

When used as directed, this product effectively inhibits the growth of bacteria in metalworking fluids used as coolants or lubricants in the machining and processing of metals.

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.

It is recommended that this product be added to the diluted metalworking fluid at a concentration of 0.01 to 0.10 percent based on the total weight of the metalworking fluid. Addition of this product to undiluted metalworking fluid should be at a dosage that will provide 0.01 to 0.10 percent concentration when the metalworking fluid is diluted with water for use.

Treatment of the diluted metalworking fluid should be repeated every four weeks. More frequent treatment may be required if excessive contamination occurs.

INDUSTRIAL PROCESSING WATER

When used as directed, this product effectively controls algae, bacterial, and fungal slime in holding and processing tanks of industrial fresh water systems supplying water to pulp and paper mills, textile mills and other manufacturing plants.

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.

Prior to use of this product, systems should be cleaned to remove algae growth, slime and other deposits. Add 8-20 ppm of this product as needed to control algae, bacteria, or fungal slime. Treatment is usually made continuously and should be based on the amount of water in the reservoir or leaving the pond or reservoir and entering the intermediate processing operations.

COMMERCIAL AIR CONDITIONER/REFRIGERATION CONDENSATE AND DEHUMIDIFIER BASINS OR DRIP PANS

When used as directed, this product effectively controls algae, bacterial, and fungal slime in air conditioner/refrigeration condensate water systems (air conditioner water, pan coil drain water, refrigeration water, evaporative cool pads and air conditioner vats and dehumidifier basins).

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.

Prior to use of this product, systems should be cleaned to remove algae growth, slime and other deposits. Add 8-20 ppm of this product as needed to control algae, bacteria, or fungal slime. The frequency of additions depends upon the severity of the problem.

PASTEURIZERS/WARMER/CANNERY COOLING WATER SYSTEMS

When used as directed this product effectively controls algae bacterial and fungal slime in brewery pasteurizer water brewery processing water brewery warmer water cannery cooling canal water cannery package warmers cannery pasteurizer water and retort cooling water

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

Prior to use of this product, systems should be cleaned to remove algae growth slime and other deposits Add 8-20 ppm of this product as needed to control algae bacteria or fungal slime The frequency of additions depends upon the severity of the problem

WATERBED CONDITIONER

When used as directed this product will control growth of odor causing and slime-forming bacteria in waterbeds

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

Add 1-5 teaspoons of this product per 90 gallons of water in waterbed or waterbed cylinder Repeat application at 4-6 month intervals depending on local water conditions

STORAGE AND DISPOSAL Keep this product dry in original tightly closed container when not in use Store in a cool dry well ventilated area 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

[ALTERNATE STORAGE AND DISPOSAL FOR SIZES GREATER THAN ONE GALLON]

STORAGE AND DISPOSAL Do not contaminate water food or feed by storage or disposal **STORAGE** Keep this product dry in original tightly closed container when not in use Store in a cool dry well ventilated area **PESTICIDE DISPOSAL** Pesticide wastes are acutely hazardous Improper disposal of excess pesticide spray mixture or residue is a violation of Federal Law If these wastes cannot be disposed of by use according to label instructions contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance **CONTAINER DISPOSAL** Triple rinse (or equivalent) Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION Avoid contact with skin eyes or clothing Harmful if swallowed Wear goggles or safety glasses and rubber gloves when handling this product

PHYSICAL OR CHEMICAL HAZARDS Do not mix with other chemicals

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