

# BioGuard®

## SPOT KILL®

### Algae Destroyer

(For Use in Vinyl, Painted, Fiberglass  
or Color Plaster Surface Pools.)



ACTIVE INGREDIENT:  
Sodium dichloro-s-triazinetrione ..... 99%  
INERT INGREDIENTS: ..... 1%  
(available chlorine 50%)

### KEEP OUT OF REACH OF CHILDREN DANGER

**PRACTICAL TREATMENT: (FIRST AID):** If swallowed, feed bread soaked in milk followed by olive oil or cooking oil. Call a physician immediately.

If on skin: Brush off excess chemical and flush skin with cold water for at least 15 minutes. If irritation persists, get medical attention. If in eyes: Flush with cold water for at least 15 minutes. Get medical attention.

SEE ADDITIONAL PRECAUTIONS ON SIDE PANEL

MANUFACTURED BY  
**BIO-LAB, INC., Decatur, Georgia 30031 USA**  
**GRANULAR NET CONTENTS: 1 Lbs. (907 g.)**

Pre-dissolve in water to prevent staining of vinyl liners

SPOT KILL ALGAE DESTROYER kills most types of pool algae. When used as directed, SPOT KILL ALGAE DESTROYER will rid your pool of unsightly algae "spots."

#### 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 face shield and rubber gloves when handling. Irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

**ENVIRONMENTAL HAZARDS:** This product is toxic to fish. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with an NPDES Permit. For guidance contact the regional office of EPA.

**PHYSICAL AND CHEMICAL HAZARDS STRONG OXIDIZING AGENT:** Strong Oxidizing Agent. Mix only with 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, with generation of heat, liberation of hazardous gases, and possible generation of 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 with large volumes of water, if necessary.

**DIRECTION FOR USE:** It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Adjust the pH of the pool water to 7.4-7.6 before treatment. Shut off pump, brush algae vigorously and allow four hours for the water to become stationary before applying treatment.

**Treatment:** At night, when pool is idle, slowly pour freshly predissolved Treatment Dose into the water along the edges of the pool. Treatment must be predissolved (See method below). Pour more solution over areas of heavy growth.

Twelve to twenty-four hours after treatment, turn pump back on and remove dead algae by brushing or scraping. Clean filter to remove dead algae. If living algae are still visible, repeat treatment with SPOT KILL ALGAE DESTROYER. DO NOT USE POOL UNTIL CHLORINE RESIDUAL FALLS BELOW 3 PPM AS DETERMINED BY A TEST KIT.

**Treatment Dose:** Use two pounds of SPOT KILL per 10,000 gallons of water for medium to heavy algae growth. Use one pound per 10,000 gallons for light algae growth.

**Predissolving Method:** Add 2-3 gallons of water to a clean plastic bucket and slowly dissolve one pound of SPOT KILL ALGAE DESTROYER in the water. Stir with a wooden or plastic spoon. Never dissolve more than one pound of SPOT KILL ALGAE DESTROYER at a time. Do not add any other chemicals or other materials to the bucket (see CHEMICAL HAZARDS section above.)

**STORAGE AND DISPOSAL:** Keep product dry in tightly closed container when not in use. Store in a cool dry, well ventilated area away from heat or open flame. In case of decomposition isolate container, if possible, and flood with large amount of water to dissolve all material before discarding. Place in trash collection or dispose in approved landfill area, or bury in a safe place.

**TO DETERMINE POOL CAPACITY:** Rectangular Pools — length times width times depth (in feet) times 7.5 equals gallons

Round and Oval Pools — Long diameter times short diameter times average depth (in feet) times 5.9 equals gallons

EPA Reg No 5185-194-AA

EPA Est No 5185-GA 2

ACCEPTED  
5185-194  
AUG 23 1981

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No.