

BioGuard®

LITHIUM HYPOCHLORITE III™

FAST DISSOLVING
CHLORINATING GRANULES

ACTIVE INGREDIENT:

*Lithium hypochlorite: 27%

INERT INGREDIENTS: 73%
100%

*AVAILABLE CHLORINE 33%

KEEP OUT OF REACH OF CHILDREN

DANGER

SEE PRACTICAL TREATMENT AND ADDITIONAL PRECAUTIONS ON BACK PANEL

Manufactured by:
BIO-LAB, INC.
Decatur, GA 30031

EPA Reg. No. 5185

EPA Est.No. 5185-GA-2

NFT WEIGHT: 50 lbs.

ACCEPTED
with COMMENT
EPA 10/1/84

OCT 2 1984

5185-369

BioGuard Lithium Hypochlorite III is completely soluble and will not cause cloudy water.

It dissolves rapidly in water and, greatly reduces the chances of bleach spotting vinyl, fiberglass, colored plaster and other chlorine sensitive pool surfaces.

It is excellent for hard-water areas and pools where scaling has been a problem.

DIRECTIONS

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Always add treatment with pump on and water circulating. Broadcast treatment over pool surfaces so treatment will dissolve before it reaches pool bottom. Use pool brush to disperse any treatment that may settle on the pool bottom.

POOL START UP. In spring or when opening a new pool, chemically balance your water as recommended by a professional pool dealer. Adjust the pH to 7.4 - 7.6. Then, add this product at the rate of 1 pound per 5,000 gallons of water. Repeat this treatment after 24 hours, if needed, to establish a chlorine residual by test kit of 1.0 - 3.0 ppm.

REGULAR USE DOSAGES:

In unstabilized pools, maintain a continuous chlorine reading of 0.6 - 1.0 ppm by daily additions. Normally, this requires 6-8oz./5,000 gallons per day.

In cyanuric acid stabilized pools, maintain the chlorine reading at 1.0 - 1.5 ppm. This normally takes 2 to 3 oz. per 5,000 gallons per day.

Shock Treatments for Algae: When algae are seen, add 1 pound of BioGuard Lithium Hypochlorite III per 5,000 gallons of water. Repeat treatment, if necessary.

After shocking, do not allow swimmers back into the water until the chlorine is 3.0 ppm or less.

NOTE: Chlorine consumption varies with temperature, rainfall and bather load.

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STORAGE AND DISPOSAL: Keep product dry in tightly closed original 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 amounts of water to dissolve all material before discarding. Do not reuse empty container. Rinse thoroughly with water and place in trash collection.

**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 or fumes. Remove and wash contaminated clothing before reuse.

PHYSICAL AND CHEMICAL HAZARDS 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.

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.