

ACCEPTED

APR 0 5 2005

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**  
**DANGER, Corrosive.** Causes irreversible eye damage and skin burns. May be fatal if inhaled, swallowed or absorbed through skin. Do not get into eyes, on skin or on clothing. Do not breathe vapor or spray mist. Wear protective eyewear (goggles, safety glasses or face shield), protective clothing, and rubber gloves. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Remove contaminated clothing and wash clothing before reuse.

**ENVIRONMENTAL HAZARD**

This pesticide is toxic to fish.

**PHYSICAL OR CHEMICAL HAZARDS**

Do not mix with soap, anionic detergents or oxidizers.

**FIRST AID**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. **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 first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **IF SWALLOWED:** Call a 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 a 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 ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

**NOTE TO PHYSICIAN:**

Probable mucosal damage may contraindicate the use of gastric lavage.

Manufactured By

**BIO-DEX LABORATORIES**

Phoenix, Arizona 85027

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© 1990  
 Pesticide Act as amended, for the  
 pesticide, reg. no. 35056-4  
 EPA Reg. No. 35056-4

**BIO-DEX**

*Aqua*

**PURE**

**ALGAECIDE**

**ACTIVE INGREDIENTS:**  
 Copper sulfate, pentahydrate.....28.029%  
 Alkyl (60% C<sub>12</sub>, 30% C<sub>14</sub>, 5% C<sub>16</sub>, 5% C<sub>18</sub>)  
 dimethyl benzyl ammonium chloride.....0.625%  
 Alkyl (68% C<sub>12</sub>, 32% C<sub>14</sub>) dimethyl ethylbenzyl  
 ammonium chloride.....0.625%  
**INERT INGREDIENTS.....70.721%**  
 (Contains 7.1% elemental copper)

**KEEP OUT OF REACH OF CHILDREN  
 DANGER**

**See Left Panel For Additional  
 Precautionary Statements**

**NET CONTENTS 1 QUART (.946 LITERS)**

This product is compatible with most chemicals normally used in swimming pool maintenance: however, in its concentrated form, this chemical should not come in contact with high concentrations of chlorine or any other oxidizer. **DO NOT MIX THIS PRODUCT AND CHLORINE OR ANY OTHER OXIDIZER TOGETHER** before adding to the pool. These chemicals should be handled separately. This product is not a stand-alone product. It must be used with halogen based pool sanitizers

**DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Please read entire label and use strictly in accordance with precautionary statements and directions. This product requires no special equipment for treating swimming pool water. The correct use dilution may be added directly to the pool in any spot or added to the water circulation equipment. This product works the best when added by itself directly to pool water.

**Initial Dose:** When pool has visible algae growth, add 1 quart (32 oz.) of Aqua Pure Algaecide per 20,000 gallons of pool water by distributing around pool perimeter. One half hour (30 minutes) after adding algaecide, add three gallons (3 gals.) liquid chlorine per 10,000 gallons of water, or 2 lbs. dry chlorine per 10,000 gallons of water, or 2 lbs. dry chlorine (Calcium Hypochlorite) or equivalent other types dry chlorine, per 10,000 gallons water. Add Aqua Pure Algaecide to water by itself, do not mix or premix with other pool chemicals. Aqua Pure is non-corrosive at use dilutions to inanimate surfaces.

Discontinue swimming until chlorine residual is 1 ppm. Keep filter system operating continuously for 48 hours after treatment.

Backwash filter as required and brush pool daily. Vacuum pool before and after algae treatment.

**Maintenance dose (pool is free of visible algae):** Add 4 oz. Aqua Pure Algaecide per 20,000 gallons of pool water every two weeks during the swimming season.

Maintain pH of pool water in the range of 7.2 to 7.6 and maintain correct chlorine residual.

Each graduation of side of bottle represents approximately 2 ounces.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal. **PESTICIDE STORAGE:** Store in original containers and place in locked storage area. Keep from freezing. **SPILLS OR LEAK PROCEDURES:** Small spill may be mopped up and flushed away with water or absorbed on some absorbent material and incinerated. **PESTICIDE DISPOSAL:** Securely wrap original container in several layers of newspaper and discard in trash. **CONTAINER DISPOSAL:** Do not reuse container (bottles, cans or jars). Triple rinse (or equivalent). Then dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

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