



**QUATIC SOUTHERN INC.**  
Atlanta, Ga. — Greenville, S. C.

**SERIES  
3001  
LIQUID  
COOLING WATER TREATMENT  
BIOCIDE  
COMMERCIAL**

**ACCEPTED**

43104-2  
OCT 28 1980

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

**ACTIVE INGREDIENT**

Poly(oxyethylene (dimethyliminio) ethylene (dimethyliminio) ethylene (dichloride) ..

15.0%

**INERT INGREDIENT** .....

85.0%

This product contains 1.29 lb of active ingredient per gallon and weighs 8.58 lb per gallon

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing.

**FIRST AID:** If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Keep out of lakes, streams, or ponds. Permits may be required for discharge. Do not discharge this pesticide into lakes, streams, ponds, or other water bodies. For more information, contact the regional office of the Environmental Protection Agency.

Reserve label for use with... (text partially obscured)

Series 3001 is used to control bacteria and fungi in recirculating commercial and industrial water cooling towers. Prior to its use, systems must be cleaned to remove algae growth, microbiological slime, and other deposits. An initial slug addition of 4.0 to 10.0 fluid ounces of Series 3001 per 100 gallons of water to provide a concentration of 32 to 80 parts per million of Series 3001, based on the total weight of water in the system, is recommended. Repeat initial dosage until control is evident.

Subsequent slug additions of 1.0 to 10.0 fluid ounces of Series 3001 per 1000 gallons of water (8 to 80 parts per million of Series 3001) should be employed every 2 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleedoff and the severity of the microbiological problem. Slug additions should be made in the sump of water cooling towers.

Series 3001 is used to control bacteria in industrial air-washing systems that maintain effective mist eliminating components. Prior to its use, systems should be cleaned to remove bacterial slime and other deposits. An initial slug dose of 14.8 to 24.7 fluid ounces of Series 3001 per 1000 gallons of water is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 10.1 to 24.7 fluid ounces of Series 3001 per 1000 gallons of water should be employed each 1 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleedoff and severity of the bacterial problem. Slug additions may be made to the sump or to the water collection trays of the airwash system.

**STORAGE & DISPOSAL:** Keep container closed when not in use. Do not contaminate water, food, or feed by storage, disposal, or cleaning of equipment. The container must be triple rinsed (or equivalent) and offered for recycling, reconditioning, or disposal in an approved landfill or buried in a safe place. Rinsate that cannot be used or reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies. Open dumping is prohibited.

Manufactured by  
**Quatic Southern, Inc.**  
80 Broad St., N. W.  
Atlanta, GA 30303

EPA REG. NO. 43104-2

EPA EST. NO. 43104GA-1

NET CONTENTS **500 LBS**

20