

**ACCEPTED**

SEP 17 2003

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. **70799-6**

70799-6

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## FORMULA 410 ALGAECIDE FOR WATER TREATMENT

**FOR INSTITUTIONAL AND INDUSTRIAL USE ONLY  
NOT FOR HOUSEHOLD USE OR RESALE**

For use in recirculating commercial and industrial cooling towers to control algae, bacterial fungi.

**ACTIVE INGREDIENTS:**

Disodium Cyanodithiomidocarbonate .....	4.90%
Potassium N-Methyldithiocarbamate .....	6.76%
<b>INERT INGREDIENTS .....</b>	<b>88.34%</b>
<b>TOTAL .....</b>	<b>100.00%</b>

This product contains 1.03 lbs. of active ingredients per gallon and weighs 8.88 lbs. per gallon.

**DIRECTIONS FOR USE**

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

FORMULA 410 ALGAECIDE is used to control algae and bacteria 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 5.1 to 10.2 fluid ounces of Formula 410 ALGAECIDE per 1000 gallons of water is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 1.7 to 10.2 fluid ounces of Formula 410 ALGAECIDE per 1000 gallons of water should be employed every 1 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.

**KEEP OUT OF REACH OF CHILDREN  
WARNING**

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**WARNING:** Causes eye damage and skin irritation. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food.

**FIRST AID** Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**If in eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**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 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 the 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 and then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

**ENVIRONMENTAL HAZARDS:** This product is toxic to fish. 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 the discharge. Do not 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.

**STORAGE AND DISPOSAL**

Store this product in its original container and place in a locked storage area out of the reach of children. Keep container closed when not in use. Do not expose to extreme temperatures. Do not stack more than five drums high. Product containers should be opened in well ventilated areas. Leaking or damaged drums should be placed in overpack drums for disposal. Spills should be absorbed in sawdust or sand and disposed of in a sanitary landfill.

**PESTICIDE DISPOSAL:** Do not contaminate water, food or feed by storage or disposal. Pesticide wastes are toxic. Improper disposal of excess pesticides, spray mixture, or rinsate 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 your EPA Regional Office for guidance.

**CONTAINER DISPOSAL:**

**55 and 35 gallon drums:** 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.

**20 gallon drums:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, incinerator, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**1 gallon container:** Do not reuse empty containers. Wrap containers and put in trash.



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