

MOGUL AG-420

For inhibition of microbiological growth (algae and fungi) in recirculating water cooling systems.



Use and Application:

Dosage and method of application of MOGUL AG-420 will depend on the equipment to be treated, the type of microbiological life involved, and various environmental conditions such as temperatures, pH of water in the system, the type of nutrients or contaminants present in the system, etc.

Begin treatment when the system is in jeopardy of becoming affected or after cleaning systems whose efficiency is already impaired.

Apply at a point in the system where the product will be uniformly mixed.

ALGAE AND FUNGI CONTROL

Initial Dosage Range - When the system is noticeably fouled, apply 2.8 to 5.6 pints of MOGUL AG-420 per 1000 gallons (350 to 699 ml per 1000 liters) of contained water (374 to 748 ppm). Repeat until control is achieved.

Subsequent Dosage - When algae control is evident, add 1.4 to 2.8 pints of MOGUL AG-420 per 1000 gallons (175 to 350 ml per 1000 liters) of contained water (187 to 374 ppm) every 4 to 7 days or as needed to maintain control.

Badly fouled systems must be cleaned before treatment is begun.

Handling Precautions:

CAUTION:

Keep out of the reach of children.

Harmful if swallowed.

Causes skin irritation. Do not get in eyes, on skin or on clothing. In the event of contact, wash thoroughly with soap and water.

Do not reuse empty drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place away from water supplies.

This product is toxic to fish and wildlife. Treated effluent should not be discharged where it will drain into lakes, streams, ponds or public water. Do not contaminate water by cleaning of equipment, or disposal of waters. Apply this product only as specified on this label.

Active Ingredients:

Sodium pentachlorophenate	9.5%
Sodium salts of other chlorophenols	1.2%
Inert Ingredients	89.3%

Weight: 8.9 pounds per gallon (1.07 kgs. per liter)


THE MOGUL CORPORATION

CHAGRIN FALLS, OHIO • CHARLOTTE, N.C. • PHOENIX, ARIZONA • ARLINGTON, TEXAS • PORTLAND, OREGON
BRIDLEY, MINNESOTA • LOS ANGELES, CALIFORNIA • LEBONIA, NEW JERSEY

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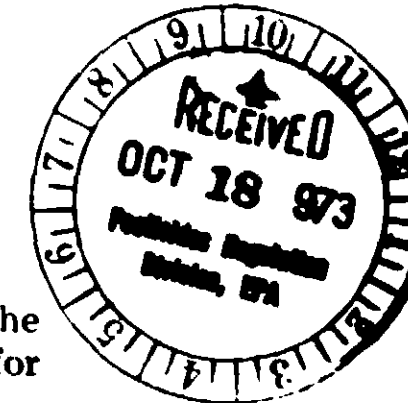
ACCEPTED
Feb 7, 1974
UNDER THE FEDERAL INSECTICIDE, FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC POISON REG. REG. NO. 8591-4

Microbiological Control

	MOGUL AG-420
	EPA Reg. No. 8531-4
PRODUCT BULLETIN	

APPLICATION

MOGUL AG-420 is a non-oxidizing liquid formula effective in controlling the growth of algae and fungi in recirculating water cooling systems. It is intended for use in small to medium size systems.



PRODUCT PROPERTIES

Physical State	- Brown opaque liquid
Density	- 8.9 lb./gal.
pH 1% Solution	- 9.7
Solubility	- Soluble in water in all proportions

ACCEPTED

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DOSAGE

Dosages of MOGUL AG-420 are dependent upon the size of the system involved, the extent of infestation and characteristics of the system water. Refer to instructions on the drum label for details.

FEEDING

MOGUL AG-420 should be fed undiluted on a one shot, shock-type basis directly to the system.

TESTING & CONTROL

Dosages of MOGUL AG-420 are controlled by visual observation of results.

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PACKAGING & SHIPPING

Shipped in non-returnable steel drums.

F.O.B. Shipping Point.

THE MOGUL CORPORATION

G-135 LBS

T-10 LBS

N-125 LBS