

walling

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Sioux Falls, So. Dak. 57101

A-231X

A COMPLETE MICROBIOCIDAL FOR OPEN RECIRCULATING COOLING SYSTEMS

ACCEPTED
JUL 11 1975
UNDER THE FEDERAL INSECTICIDE, FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC POISON REGISTER
EPA LABEL NO. 11699-7

COMPOSITION

	Percent by Weight
Active ingredients	17.5 percent
Disodium cyanodithioimidocarbonate	7.35 percent
Potassium N-methyldithiocarbamate	10.15 percent
Weight per gallon	9.31 lb.
Weight of active ingredients per gallon	1.63 lb.

APPLICATIONS

Walling A-231X is used to inhibit the growth of algae, bacteria, and fungi in recirculating commercial and industrial cooling water systems. Before treatment with Walling A-231X systems must be cleaned to remove algal growth, microbiological slime, and other deposits. Then the system should be treated with an initial slug addition of 1.1 to 6.0 fluid ounces of Walling A-231X per 1,000 gallons of water in the system. Repeat the initial dosage until control is evident. Subsequent slug additions of 1.1 to 6.0 fluid ounces of Walling A-231X per 1,000 gallons of water should be made every 1 to 3 days, as needed. The required frequency of treatment depends on the relative amount of bleedoff and the severity of the microbiological problem. Slug additions of Walling A-231X should be made to the sump of water cooling towers.

WARNING—KEEP OUT OF REACH OF CHILDREN

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. As an irritant, it may cause severe eye irritation. **FIRST AID:** In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, give patient doses of powdered charcoal immediately or all but one swallow of raw egg white, milk, gruel, or flour and water. Then induce vomiting with salt water or mustard and water. Call a physician immediately.

Do not reuse empty drum. Return to manufacturer for proper disposal, or store in a safe place. Do not eat, drink, or smoke. Do not use in areas where food is prepared or where food is stored. Do not use in areas where food is prepared or where food is stored. Do not use in areas where food is prepared or where food is stored. Do not use in areas where food is prepared or where food is stored.

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Comment

ACCEPTED WITH COMMENTS