

M-50 ALGAECIDE Water services by UOP

ACTIVE INGREDIENTS

Disodium cyanodithioimidocarbonate 3.18%
Ethylenediamine 1.20%
Potassium N-methyldithiocarbamate 4.37%

INERT INGREDIENTS 91.25%

APPLICATION: M-50 is used to inhibit the growth of algae, bacteria, and fungi in recirculating commercial and industrial cooling water systems. Before treatment with M-50 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 6.9 to 13.9 fluid ounces of M-50 per 1,000 gallons of water in the system. Repeat the initial dosage until control is evident. Subsequent slug additions of 2.3 to 13.9 fluid ounces of M-50 per 1,000 gallons of water should be made every 1 to 5 days or as needed. The required frequency of treatment depends on the relative amount of bleedoff and the severity of the microbiological problem. Slug additions of M-50 should be made to the sump of water cooling towers.

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

NET CONTENTS GAL.

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. Avoid contamination of food.

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 he can swallow of raw egg white, milk, gruel, or flour and water. Then induce vomiting with salt, soap, or mustard in warm water. Call physician immediately.

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

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