



ENVIRONMENTAL
PRODUCTS DIVISION

OAKITE®

BIOCIDE 20

U.S.D.A. REG. NO. 1020-14

Patents issued or pending in the U.S.A. and other countries

For Use in Commercial and Industrial Recirculating Water Towers

COMPOSITION: Active Ingredient

Poly(oxyethylene(dimethylimine)ethylene-
(dimethyliminio)ethylene dichloride)

24 percent

Inert Ingredient

76 percent

Weight per gallon

8.82 pounds

Weight of Active Ingredient per gallon

2.11 pounds

APPLICATIONS: BIOCIDE 20 is used to control algae, bacteria, and fungi in commercial and industrial water cooling towers. Prior to its use, systems must be cleaned to remove algal growth, microbiological slime and other deposits. An initial slug addition of 2.4 to 6.0 fluid ounces of Biocide 20 per 1000 gallons of water, to provide a concentration of 20 to 50 parts per million based on the total weight of water in the system is recommended. Subsequent slug additions of 0.6 to 6.0 fluid ounces of Biocide 20 per 1000 gallons of water (5 to 50 parts

per million) 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.

CAUTION: KEEP OUT OF THE REACH OF CHILDREN

Harmful if swallowed. Avoid contact with skin and eyes. In case of contact flush with plenty of water for at least 15 minutes. If eye irritation persists get medical attention. Avoid contamination of food.

DO NOT REUSE CONTAINER. DESTROY WHEN EMPTY.

This product is toxic to fish. Do not add treated effluent to lakes, streams, or ponds. Do not contaminate water by cleaning of equipment or disposal of waste. Use only as directed on label.

OAKITE®

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Offices and Warehouses in Principal Cities of U.S. and Canada.
Plants: Metuchen, N. J.; City of Industry, Cal.; Houston, Tex.; Bramalea, Ont., Canada

EST. 1909

SCIENCE