

CWT - BB25

9800-3

CONTROLS ALGAE, FUNGI AND BACTERIAL SLIME IN COOLING TOWERS AND EVAPORATIVE CONDENSERS

ACCEPTED NOV 1972

CONTENTS: 5 U.S. GALLONS

CAUTION: KEEP OUT OF 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. 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. Do not reuse container. Destroy when empty.

DIRECTIONS FOR USE CWT-BB25 is placed in the sump of the water cooling tower to control algae, bacteria and fungi in recirculating commercial and industrial towers. Before using, clean strainers and remove spray nozzle restrictions. Clean the rest of the system thoroughly by mechanical means or with Liquid Descal or Do Descal acids to remove algal growth, microbiological slime and other deposits. Be sure to remove all acid from the system before using CWT-BB25. When dosage is determined, run the circulating pump for 24 hours or longer with regular bleed. Then drain and flush out all organic material. Faster results can be achieved if it is possible to close the bleed valve for a period of time.

DOSAGE: An initial slug of 4 to 10 fluid ounces is recommended per 1000 gallons of water. It will provide a CWT-BB25 concentration of 32 to 60 parts per million, based upon the total weight of the water in the system. Subsequent slug additions of 1 to 10 fluid ounces, on the same basis, will provide a concentration of 8 to 60 parts per million. This should be repeated every 2 to 5 days or as often as necessary until control is achieved. The frequency is dependent upon bleed off rate and the severity of the microbiological problem.

If water content is not known, use the following chart as an approximation and repeat, repeating until control is achieved.

CAPACITY IN TONS	INITIAL SLUG (FL. OZ.)	SUBSEQUENT SLUGS (FL. OZ.)
10	2.4 to 6	6 to 6
25	6 to 15	15 to 15
50	12 to 30	3 to 30
100	24 to 60	6 to 60

Manufactured by the Dow Chemical Company, 1972