

# CWT - BB100

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

CONTENTS: 55 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. 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 waste. Use only as directed on label. Do not reuse container. Destroy when empty.

**DIRECTIONS FOR USE:** CWT-BB100 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 Descalit or Dri-Descalit acids to remove algal growth, microbiological slime and other deposits. Be sure to remove all acid from the system before using CWT-BB100. 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 1 to 2.5 fluid ounces is recommended per 1000 gallon of water. It will provide a CWT-BB100 concentration of 8 to 20 parts per million, based on the total weight of the water in the system. Subsequent slug additions of .25 to .5 fluid ounce, on the same basis, will provide a concentration of 2 to 20 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 dosage is not known, use the following chart as an approximation of dosage, repeating until control is achieved:

CAPACITY (GALLONS)	INITIAL SLUG (FL. OZ.)	SUBSEQUENT SLUGS (FL. OZ.)
10	.6 to 1.5	.15 to .15
25	1.5 to 3.8	.38 to 3.8
50	3 to 7.5	.75 to 7.5
100	6 to 15	1.5 to 15

**ACCEPTED**  
*11/19/73*  
UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC POISON REGISTER-  
ED UNDER NO. *98008*

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