

HB FULLER

ACCEPTED

Oct 12, 1973

UNDER THE FEDERAL
FUNGICIDE ACT
1972

4524-28

Comments

MONARCH™

CT-1

DIRECTIONS

CT-1 is used to control algae, bacteria, and fungi in recirculating 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 4.0 to 10.0 fluid ounces of CT-1 per 1000 gallons of water to provide a concentration of 32 to 80 parts per million of CT-1 based on the total weight of water in the system is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 1.0 to 10.0 fluid ounces of CT-1 per 1000 gallons of water (8 to 80 parts per million of CT-1) 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.

	% by weight
Active ingredient	15.0%
Poly (oxyethylene (dimethyliminio) ethylene (dimethyliminio) ethylene dichloride	15.0%
Inert Ingredient	85.0%
Weight per gallon: 8.58 pounds Weight of active ingredient per gallon: 1.29 pound	

E. P. A. Registration No. 4524-28

CAUTION: HARMFUL IF SWALLOWED. EYE AND SKIN IRRITANT.

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. If swallowed drink promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately. 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 by perforating or crushing and burying in a safe place away from water supplies.

KEEP OUT OF REACH OF CHILDREN.

ACCEPTED WITH COMMENTS