



BERDELL ANTIMICROBIAL COMPOUND

ACCEPTED FORMULA-LTM

June 11, 1973 10590-3

UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTER-
ED UNDER NO. 10590-3

CAUTION

KEEP OUT OF THE REACH OF CHILDREN

To control algae, bacteria and fungi in recirculating Commercial and Industrial water cooling towers.

DIRECTIONS FOR USE IN COOLING TOWERS:

Begin treatment when the system is in jeopardy of becoming affected or after cleaning systems whose efficiency is already impaired.

Badly fouled systems must be cleaned before treatment is begun.

INITIAL DOSE: 6.13 to 15.32 fluid ounces of Berdell Formula LTM per 1000 gallons of water to provide a concentration of 48 to 120 parts per million. Repeat initial dosage until control is evident.

MAINTENANCE DOSE: 1.53 to 15.32 fluid ounces of Berdell Formula LTM per 1000 gallons of water (12 to 120 ppm) every 2 to 5 days or as needed.

The frequency of addition depends upon the relative amount of bleed-off and the severity of the microbiological problem.

Apply at a point in the system where the product will be uniformly mixed.

Repeat until control is achieved.

All Quantities refer to Antimicrobial Formula LTM. When BERDELL ANTIMICROBIAL LTM is used as directed it will control the growth of algae and bacterial slime commonly found in cooling towers.

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.

	Percent by wt.
<u>Active Ingredient</u>	10.0 %
Poly(oxyethylene (dimethyliminio) ethylene (dimethyliminio)-ethylene dichloride).....10.0%	

<u>Inert Ingredient</u>	90.0 %
Weight per gallon.....	8.49 lbs.
Weight of active ingredient per gallon.....	0.85 lb.

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.

Manufactured by:

BERDELL INDUSTRIES INC.

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Long Island City, New York 11101

EPA Registration No. 10590-3