

# MicroBiocide-E

## ACTIVE INGREDIENT

Poly(oxyethylene (dimethyliminio) ethylene-  
(dimethyliminio) ethylene dichloride) ..... 15.0%

INERT INGREDIENT ..... 85.0%

This product contains 1.29 lb. of active ingredient per gallon and weighs 8.58 lb. per gallon.

KEEP OUT OF REACH OF CHILDREN

CAUTION

ACCEPTED

22 SEP 1977

40914-1

UNDER THE FEDERAL PESTICIDE  
FUNGICIDE AND ROENTICIDE ACT  
FOR ECONOMIC POISON REGISTERED  
ED UNDER NO.

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing.

FIRST AID: 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.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Keep out of lakes, streams, or ponds. Permits may be required for discharges containing this pesticide into lakes, streams, ponds or public water. For guidance, contact the regional office of the Environmental Protection Agency.

BEST DOCUMENT AVAILABLE

## DIRECTIONS FOR USE GENERAL CLASSIFICATION

1511  
102  
4 114 /

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

MicroBiocide-E 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 algae growth, microbiological slime, and other deposits.

An initial slug addition of 4.0 to 10.0 fluid ounces of MicroBiocide-E per 1000 gallons of water to provide a concentration of 32 to 80 parts per million of MicroBiocide-E, 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 MicroBiocide-E per 1000 gallons of water (8 to 80 parts per million of MicroBiocide-E) 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.

STORAGE & DISPOSAL: Keep container closed when not in use. Do not contaminate water, food, or feed by storage, disposal, or cleaning of equipment. Do not reuse empty container. Triple rinse (or equivalent) and dispose of container in an incinerator or in an approved landfill, or bury in a safe place. Rinse that cannot be used or reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies. Open dumping is prohibited.

Manufactured by  
Elhorn Engineering Company  
302 South Waverly Road  
Lansing, Michigan 48917

EPA REG NO 40914-1

EPA EST NO

NET CONTENTS 42 lb 1 1/2 oz