

April 10, 1973

# FIRST U.S. MICROBIOCIDE 15

22558-2

## COMPOSITION

	<i>Percent by Weight</i>
Active ingredient	15.0 percent
Poly[oxyethylene(dimethyliminio)ethylene(dimethyliminio)- ethylene dichloride]	15.0 percent
Inert ingredient	85.0 percent
Weight per gallon	8.58 pounds
Weight of active ingredient per gallon	1.29 pound

## APPLICATIONS

First U.S. Microbiocide 15 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 First U.S. Microbiocide 15 per 1000 gallons of water to provide a concentration of 32 to 80 parts per million of First U.S. Microbiocide 15 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 First U.S. Microbiocide 15 per 1000 gallons of water (8 to 80 parts per million of First U.S. Microbiocide 15) 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.

## CAUTION

KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Do not get in eyes. Avoid contact with skin. 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.

**MANUFACTURED BY**

# First U. S. Chemical Company

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