

ALGAE-SLIME TREATMENT

DELTA K-159

EPA REG NO.13900-1

August 25, 1972

13900-1	INGREDIENTS
Active -	
Poly (oxyethylene (dimethyliminio) ethylene (dimethyliminio)-ethylene dichloride)	15.0%
Inert	85.0%
Weight per gallon	8.58 lbs.
Weight of active ingredient per gallon	1.29 lbs.

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.

DELTA WATER LABORATORIES

APPLICATION

Delta K-159 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 3.9 to 9.75 fluid ounces of Delta K-159 per 1000 gallons of water, to provide a concentration of 32 to 80 parts per million of Delta K-159 based on the total weight of water in the system is recommended. Repeat until control is established. Subsequent slug additions of 1.0 to 9.75 fluid ounces of Delta K-159 per 1000 gallons of water (8 to 80 parts per million of Delta K-159) 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.

Delta K-159 can be used in both acid and alkaline waters. It will not cause foam and it is nonvolatile. Therefore, it is not lost by evaporation or foam action.

4206 QUIRT

LUBBOCK, TEXAS 79404