

ACCEPTED
 January 16, 1973
 1244-2

ALPHACIDE WP-60

COMPOSITION

| | Percent by Weight | |
|---|-------------------|---------|
| Active ingredient | 60.0 | percent |
| Poly[oxyethylene(dimethyliminio)ethylene(dimethyliminio)- ethylene dichloride] | 60.0 | percent |
| Inert ingredient | 40.0 | percent |
| Weight per gallon | 9.6 | pounds |
| Weight of active ingredient per gallon | 5.76 | pound |

APPLICATION

ALPHACIDE WP-60 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 0.9 to 2.2 fluid ounces of ALPHACIDE WP-60 per 1000 gallons of water, to provide a concentration of 6 to 20 parts per million of ALPHACIDE WP-60 based on the total weight of water in the system is recommended. Repeat initial dosage until control is achieved. Subsequent slug additions of 2.22 to 2.2 fluid ounces of ALPHACIDE WP-60 per 1000 gallons of water (2 to 20 parts per million of ALPHACIDE WP-60) 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 THE 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.

Alpha Engineers & Consultants, Inc.
 Box 288
 Wakefield, Massachusetts 01880

E.P.A. Registration No. 12464-2