

PRECAUTIONARY STATEMENTS

Hazardous to Humans and
Domestic Animals.

DANGER

Causes eye and skin irritation. Do not get in eyes, on skin or on clothing. Wear goggles or face shield, rubber gloves and protective clothing (hats, long sleeve shirt, long pants and boots) when handling. Harmful if swallowed. Avoid contamination of food and feedstuffs.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply in marine and/or estuarine oil fields. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not discharge treated effluent into lakes, streams, ponds or public waters unless in accordance with a NPDES permit. For guidance contact your Regional Office of the Environmental Protection Agency.

STORAGE AND DISPOSAL

1. PROHIBITIONS

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

2. PESTICIDE DISPOSAL

Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to Federal or approved state procedures under Subtitle C of the Resource Conservation and Recovery Act.

3. CONTAINER DISPOSAL

- Reseal container and offer for reconditioning, or
- Metal Containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other approved state and local procedures.
- Plastic Containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

4. GENERAL

Consult federal, state or local disposal authorities for approved alternative procedures.

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material, when such use and/or handling is contrary to label instructions.

AS43

prod 12-22

AQUACIDE 650

LOW FOAM WATER TREATMENT MICROBIOCIDE

ACTIVE INGREDIENTS

Diocetyl dimethyl ammonium chloride 50%

INERT INGREDIENTS

50%

KEEP OUT OF REACH OF CHILDREN

DANGER

STATEMENT OF DEC 19 1986
PRACTICAL TREATMENT

In case of contact, immediately flush eyes and skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Call a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

For Chemical Emergency
Spill, Leak, Fire, Exposure, or Accident
Call CHEMTREC - Day or Night
1-800-424-9300

Manufactured for
AQUA LABORATORIES, INC.
8 Industrial Avenue
Amesbury, Mass. 01913

DEC 29 1986

E.P.A. Est. 12466-MA01

Registration No. 12466-6

Contents: Liquid
See Markings on top of Drum
for Net Weight

DIRECTIONS FOR USE GENERAL CLASSIFICATION

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

The presence of foam in recirculating cooling towers impairs the performance of the unit. Loss of heat transfer and pressure fluctuations are two of the problems encountered when foam is present in the recirculating water system.

One of the possible causative agents is the microbiocide added to control algae and algae slimes. AQUACIDE 650 Low Foam Water Treatment Microbiocide, by design, is a low foaming microbiocide. When used as directed, AQUACIDE 650 Low Foam Water Treatment Microbiocide will control algae and algae slimes found in recirculating cooling tower waters and not introduce a foam problem.

AQUACIDE 650 Low Foam Water Treatment Microbiocide helps clean and loosen slime debris from cooling system surfaces. When used in slug doses, no other microbiocide is required.

AQUACIDE 650 Low Foam Water Treatment Microbiocide is economical to use because it is concentrated. It should be handled with care.

To control algae and algae slimes, use AQUACIDE 650 Low Foam Water Treatment Microbiocide as directed. For best results, slug feed. The frequency of addition of microbiocide needed depends on many factors. To optimize your use of AQUACIDE 650 follow this procedure.

1. Initially use 16 fluid ounces per 1000 gallons of water to be treated (60 ppm active quaternary). Should the above dosage not give satisfactory results, use 21 fluid ounces per 1000 gallons of water. Repeat the initial dose every seven days or increase the frequency if needed.

2. When the above treatment level is successful, use 6 to 9 fluid ounces per 1000 gallons of water to maximize efficiency. Repeat weekly as needed. Should slime develop again, return to initial dosage.

Cooling tower waters that are inherently low in algae growth may be adequately controlled by the lower range of these dosages; slug feed every seven days.

Dilute the appropriate amount of AQUACIDE 650 Low Foam Water Treatment Microbiocide in 1 to 2 gallons of water then add to the sump of the tower. Note, this product weighs 8.0 lbs. per gallon (at 20°C).