

Water Marragement Division Clow Corporation 408 Auburn Avenue Pontiac, Michigan 48058



EPA REG. NO.

9640-22

MICROBIOCIDE

EPA EST. NO. 9640-MI-1 [9640-KS-1 [9640-CA-1

LOW FOAM WATER TREATMENT MICROBICCIDE

Directions for Use
GENERAL CLASSIFICATION

Active Ingredients:

Dioctyl dimethyl ammonium chloride

50%

Ethyl alcohol

10%

Inert Ingredients:

40%

KEEP OUT OF REACH OF CHILDREN

DANGER

STATEMENT OF PRACTICAL TREATMENT: In case of contact, immediately flush eyes or 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. Avoid alcohol. 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.

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

 DANGER: Corrosive. Causes severe eye and skin damage. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to Fish. Do not discharge treated effluent into lakes, streams, ponds, or public waters unless in accordance with an NPDES permit. For guidance contact your Regional Office of the EPA.

PHYSICA', HAZARDS: Do not use, pour, spill, or store near heat or open flame.

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

To control algae and algae slimes, use product as directed. For best results, slug feed. The frequency of addition of microbiocide needed depends on many factors. To optimize your use of this product follow this procedure.

 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.

When the above treatment level is successful, use 6 to 9 rluid 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 product 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...

Should tower be heavily fouled, a precleaning is required.

Storage: Store in original container only, protected from excessive heat and freezing. Keep container closed when not in use, isolate any leaking or damaged containers in overpack drums. Disposal: Pesticide wastes are acutely hazardous. Improper disposal or excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the hazardous waste representative at the nearest EPA Regional Office for guidance. Do not reuse container. 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 or smoke

FOR INDUSTRIAL USE ONLY

Lbs. Net Wt.