

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER

Corrosive. Causes eye damage and skin irritation. 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 and wildlife. Do not discharge into lakes, streams, ponds or public waters unless in accordance with an NPDES permit. For guidance contact your Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS

FLAMMABLE - Keep away from heat and flame.

JUL 10 1982
EPA REG. NO. 31910-14

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 residue that cannot be used or chemically processed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.
- 3. CONTAINER DISPOSAL**
(a) Reseal container and offer for reconditioning or
(b) Triple rinse (or equivalent) and offer for recycling, reconditioning or disposal in approved landfill or bury in a safe place.
- 4. GENERAL**
Consult federal, state or local disposal authorities for approved alternative procedures.

AQUATREAT Q-2

ACTIVE INGREDIENTS:

Alkyl-1,3 propylene diamine acetate 42.41%

INERT INGREDIENTS: 57.59%

100.00%

*Alkyl as derived from coconut oil fatty acids.

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 and 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.

See Side Panel For Additional Precautionary Statements.



Manufactured by

ALCO Chemical Corporation

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Phone 615-629-1405

E.P.A. Establishment No. 31910-TN-1

E.F.A. Registration No. 31910-14

Net 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.

AQUATREAT Q-2 is recommended for use in non-potable type industrial water systems where bacterial slime and corrosion problems exist. Examples of industrial application are industrial recirculating water cooling systems, oil field and petrochemical water injection systems, oil field producing systems, tanks and disposal systems where the effluent does not drain into streams, lakes, ponds or municipal water systems. AQUATREAT Q-2 is designed to control both aerobic and anaerobic types of bacteria and algae and fungi. Of the aerobic types, it is particularly recommended for the control of so-called "iron bacteria." AQUATREAT Q-2 is very effective in controlling the anaerobic "sulfate reducing" bacteria that are responsible for producing large quantities of hydrogen sulfide.

Oil Field and Petrochemical Systems:

AQUATREAT Q-2 may be used either in slug treatment or continuous application. Dosages may vary from 500 ppb of AQUATREAT Q-2 in slug application to 30-50 ppm of AQUATREAT Q-2 in continuous treatment. (1/2 pint per 1000 gallons equals approximately 30 ppm.) A typical slug treatment is to add 120 ppm of AQUATREAT Q-2 (1 pint per 1000 gallons of water) at intervals as needed to prevent growth of bacterial slime. Badly fouled systems may be slug treated to establish control, followed by continuous treatment of 30-50 ppm (1/2 to 1/2 pints per 1000 gallons of water) to maintain control.

Industrial Recirculating Water Cooling Systems:

Dosages for recirculating water cooling towers or evaporative condensers will depend on the condition of the system prior to treatment. Systems which are heavily fouled should be cleaned first. Apply AQUATREAT Q-2 to the cleaned system when regrowth is first noticed according to the following schedule.

Initial Dose: Apply 120 ppm of AQUATREAT Q-2 (1 pint per 1000 gallons of water) in the system. Repeat the dose once, twice or three times a week until control of growth is established.

Subsequent Dose: When control is evident on a continuous basis, add sufficient AQUATREAT Q-2 to maintain 30 to 50 ppm into the blowdown water (4 to 7 fluid ounces per 1000 gallons of water).

Apply AQUATREAT Q-2 at a point in the system where it will be uniformly mixed.

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.