

Precautionary Statements
Hazards to Humans and Domestic Animals
DANGER

Keep Out of Reach of Children. 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.

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 gastric damage may contraindicate the use of gastric lavage. Measures against circulatory shock as well as oxygen and measures to support breathing manually or mechanically may be needed. If persistent, convulsions may be controlled by the cautious intravenous injection of a short-acting barbiturate drug.

ENVIRONMENTAL HAZARDS

FISH AND WILDLIFE PRECAUTIONS

This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds or public waters. Do not contaminate water by cleaning of equipment or disposal of waste.

STORAGE AND DISPOSAL

- DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL
- OPEN DUMPING IS PROHIBITED
- DO NOT REUSE EMPTY CONTAINERS

PESTICIDE DISPOSAL

Pesticide or rinsate that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

CONTAINER DISPOSAL

Do not reuse empty container or drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place.



DIONNE

**industrial water cooling
tower algacide I**

Concentrated Algacide for industrial re-circulating water cooling towers. Helps keep water cooling tower systems clear and free of visible algae slime.

ACTIVE INGREDIENTS:

n-Alkyl (60% C₁₄, 30% C₁₆, 5% C₁₂, 5% C₁₈) dimethyl benzyl ammonium chlorides.....5.0%
n-Alkyl (68% C₁₂, 32% C₁₄) dimethyl ethylbenzyl ammonium chlorides.....5.0%
INERT INGREDIENTS:.....90.0%

TOTAL 100.00%

EPA REG. NO. 34797-

EPA EST. NO. 34797-JA-1

KEEP OUT OF REACH OF CHILDREN

DANGER

See side panels for additional precautionary and first aid statements.

**Manufactured by:
QUALIS, INC.**

**Box 3062
Des Moines, IA 50316**

**DIRECTIONS FOR USE
General Classification**

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

Dionne Industrial Water Cooling Algacide is designed to prevent algae slime formation in cooling tower systems.

Initial Dose: 1-2 gallons *Dionne I.W.C.T.A.* to each 5,000 gallons of water contained in the system. Repeat until control is evident. When system is in control, add

Periodic Dose: 1-3 quarts *Dionne I.W.C.T.A.* to each 5,000 gallons of water contained in the system every 7 days or sooner should visible growth appear. For best results, clean newly contaminated systems before treatment with this product. If soap or anionic detergent is used, rinse thoroughly before charging with *Dionne I.W.C.T.A.* Apply *Dionne I.W.C.T.A.* at a point in the system where uniform mixing will take place.

Do not be alarmed with the sudden appearance of organic debris in the system during the first week of operation. This is normal and is a good indication that *Dionne I.W.C.T.A.* has effectively penetrated and dislodged dead organic material which tenaciously adheres to metal and wooden surfaces as living matter. This debris should be removed from the system to avoid clogging of screens and pipes.

When *Dionne I.W.C.T.A.* is used as directed, it will aid in controlling and/or preventing the development of unsanitary slime conditions which are unsightly, produce foul odors and which are often the cause of equipment breakdown. *Dionne I.W.C.T.A.* is compatible with virtually all corrosion inhibition additives, but should not be used in the presence of soap or other anionic detergents. *Dionne I.W.C.T.A.* at use dilution is non-corrosive to inanimate hard surfaces.

RESIDUAL DISPOSAL:

Residuals, empty bladders, or other items and waste of this product may be recycled, incinerated, or disposed of according to Federal or approved state procedures under EPA's 231 or 241 Resource Conservation and Recovery Act.

UNWANTED DISPOSAL:

Unwanted (or equivalent). Offer offer for recycling, or incinerating, or puncture and dispose of in a sanitary landfill, or by other approved state and local procedures.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release and shipment of this product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

John A. Lee
Product Manager (31)
Disinfectants Branch
Registration Division (23-767)

enclosure