



NET CONT: 1 GALLON

CONCENTRATED

TOWERCIDE

Industrial Water Cooling Tower Algaecide

DESIGNED TO PREVENT ALGAE SLIME FORMATION IN INDUSTRIAL
RE CIRCULATING WATER COOLING TOWERS.

ACTIVE INGREDIENTS

1,1,1-Trichloro-2,2,2-trifluoroethane-1,1-dichloroethane 10.0%

2,2,4,4-Tetrachloro-1,1,2-difluoroethane 10.0%

2,2,4,4-Tetrachloro-1,1,2-difluoroethane 10.0%

INERT INGREDIENTS

Water 70.0%

EPA REG. NO: 2296-77
EPA EST. NO: 2296-PA-1

DANGER: KEEP OUT OF REACH OF CHILDREN.

See back panel for Practical Treatment and additional precautionary statements.

National Chemical Laboratories 401 N. 10TH ST., PHILA., PA. 19123

ACCEPTED

2296-77

1-1-81

Under Federal Insecticide, Fungicide, and Rodenticide Act, amended, for the pesticide registered under EPA Reg. No. 2296-77

BEST DOCUMENT AVAILABLE

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DIRECTIONS FOR USE

When used as directed, it will aid in controlling and/or preventing the development of unsanitary slime conditions which are unsightly, produce foul odors, and are often a cause of equipment breakdown. This algicide is compatible with virtually all corrosion inhibition treatments but should not be used in the presence of soap or other anionic detergents. At use dilution it is noncorrosive to stainless steel surfaces.

Initial Dose: 1-2 gallons 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 to each 5,000 gallons of water contained in the system every 7 days or sooner should visible growth appear. For best results, clean heavily contaminated systems before treatment with this product. If soap or anionic detergent is used, rinse thoroughly before charging with algicide. Apply 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 the algicide 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.

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 mucosal 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 contraindications 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 waters by cleaning of equipment or disposal waste.

STORAGE AND DISPOSAL: — DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL
— OPEN DUMPING IS PROHIBITED — DO NOT REUSE EMPTY CONTAINER.

PESTICIDE DISPOSAL: Pesticide or waste 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: (a) Pesticide container and offer for reconditioning, or (b) Triple rinse (or equivalent) AND: Dispose in an incinerator or a landfill approved for pesticides. Large containers offer for recycling, reconditioning, or disposal in approved landfill or bury in a safe place.

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