



2315 FELICIA STREET
P.O. BOX 90236
NASHVILLE, TENNESSEE 37209
TELEPHONE (615) 327-2088

SHIP TO:
[Braille]

DATE:

P.O. #

A-5 MICROBIOCIDE

A treatment for use in commercial recirculating and/or industrial water Cooling Systems to control the growth of algae and other microorganisms.

ACTIVE INGREDIENT:

Sodium Dichloro-S-Triazinetrione Dihydrate..... 100.0%

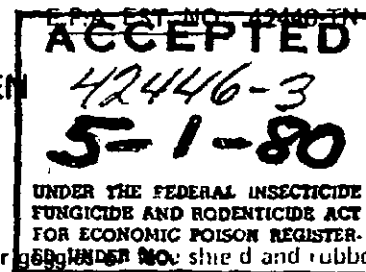
This product contains 55% available chlorine.

NET CONTENTS: 100 lbs.

E.P.A. REG. NO.: 42446-3

KEEP OUT OF REACH OF CHILDREN

DANGER



PRECAUTIONARY STATEMENTS: HAZARD TO HUMANS AND DOMESTIC ANIMALS

DANGER: Highly corrosive. Causes skin and eye damage. May be fatal if swallowed. Do not get in eyes, on skin, or on clothing. Wear gloves when handling. Irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

PRACTICAL TREATMENT (FIRST AID): If swallowed, feed bread soaked in milk followed by olive oil or cooking oil. Call a physician immediately.

If on skin: Brush off excess chemical and flush skin with cold water for at least 15 minutes. If irritation persists, get medical attention.

If in eyes: Flush with cold water for at least 15 minutes. Get medical attention.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with an NPDES Permit. For guidance, contact the regional office of the E.P.A.

PHYSICAL AND CHEMICAL HAZARDS - STRONG OXIDIZING AGENT: Strong Oxidizing Agent. Mix only with water. Use clean dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic matter, or other chemicals may start a chemical reaction, with generation of heat, liberation of hazardous gases, and possible generation of fire and explosion. In case of contamination or decomposition, do not reuse container. If possible, isolate container in open air or a well ventilated area. Flood with large volumes of water, if necessary.

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

DIRECTIONS FOR USE:

INITIAL DOSE: Mix only with water. Use only dry clean measuring utensils. Prior to its use, badly fouled systems must be cleaned to remove algae growth, microbiological slime, and other deposits. An initial slug addition of 4.8 ozs. to 6.1 ozs. of A-5 Microbiocide per 10,000 gallons of water to provide a concentration of 2.0 to 2.5 ppm of chlorine based on the total weight of water in the system should be made. Repeat initial dosage until control is evident. The pH should be maintained between 7.1 and 7.6.

SUBSEQUENT DOSE: Subsequent slug additions of 2.4 ozs. to 4.8 ozs. of A-5 Microbiocide per 10,000 gallons of water (1.0 ppm to 2.0 ppm chlorine in the system) should be employed every 2 to 5 days, or as needed. The frequency of addition depends upon the amount of bleedoff and the severity of the microbiological problem. Slug additions should be made in the sump of water cooling towers.

STORAGE AND DISPOSAL: Keep product dry in a tightly closed container when not in use. Store in a cool, dry, well ventilated area away from heat or open flame. In case of decomposition isolate container, if possible, and flood with large amounts of water to dissolve all material before discarding. Place in trash collection or dispose in an approved landfill area, or bury in a safe place.