

Syntec®

BIO-SYN® — CLR

ACTIVE INGREDIENT

Sodium Dichloro s-Triazinetrione Dihydrate 100%
(Sodium Dichloroisocyanurate dihydrate)
(Contains 55% Available Chlorine Minimum)

ACCEPTED

39183-5

JAN 16 1980

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
FUNGICIDE, BACTERICIDE AND ALGICIDE ACT
FOR ECONOMIC POISON REGISTER
EPA REG. NO.

**KEEP OUT OF REACH OF CHILDREN
DANGER**

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.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Highly corrosive. Causes skin and eye damage. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

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 EPA.

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 reseal container. If possible isolate container in open air or well ventilated area. Flood with large volumes of water, if necessary.

DIRECTIONS FOR USE GENERAL CLASSIFICATION

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

BIO-SYN CLR is used to control algae, bacteria, and fungi in recirculating commercial and industrial cooling water systems. Prior to its use, systems must be cleaned to remove algal growth, microbiological slime, and other deposits.

BIO-SYN CLR may be fed directly into the cooling tower sump, as a powder, or applied as a 10% solution for continuous feeding with a metering pump.

The chlorine demand of the water to be treated should be determined prior to start of treatment and BIO-SYN CLR fed at the rate of 1.8 parts per million per part per million of chlorine demand. The frequency of addition depends on the relative amount of bleed off and the severity of the microbiological problem. Additional technical advise is available from Syntec Corporation.

STORAGE AND DISPOSAL: Keep product dry in 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 approved landfill area, or bury in a safe place.

Re Packaged by:
Syntec Corporation
215 Ford Road
Bala Cynwyd, PA 19004

EPA REG. 39183 5

EPA EST. NO. 39183-DE-01

NET CONTENTS AS MARKED ON CONTAINER