BETZ

SLIMICIDE C-5BP

SOLID CHLORINE BASED

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

HARMFUL OR FATAL IF SWALLOWED HIGHLY CORROSIVE DO NOT TAKE INTERNALLY Causes eye and skin damage Irritating to nose and throat Avoid breathing dust Use with adequate ventilation Do not get into eyes, on skin or clothing Wear rubber gloves and goggles or face shield when handling.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish Do not discharge into lakes, streams, ponds or public water unless in accordance with a NPDES permit For guidance contact your Regional Office of the EPA Do not contaminate water by cleaning of container and equipment or disposal of wastes Apply this pesticide only as specified on this label.

PHYSICAL AND CHEMICAL HAZARDS

CHEMICAL HAZARD STRONG OXIDIZING AGENT. Mix only with water Do not mix with other chemicals Do not use damp or wet utensils Contact with organic matter may cause violent reaction leading to generation of heat, liberation of irritating and hazardous gases and possible generation of fire and explosion In case of contamination, do not reseal the container.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

STORAGE Do not contaminate water, food or feed by storage or disposal Open dumping is prohibited If plastic, do not reuse empty container.

DISPOSAL Pesticide or rinsate that cannot be used or chemically reprocessed should be disposed of in an approved pesticide landfill Triple rinse (or equivalent) all containers before sending to drum reconditioner or destroy by perforation or crushing and bury in a safe place or dispose of in a landfill approved for pesticide containers Consult federal state or local disposal authorities for approved alternative procedures

(Directions for Use continued on right panel)

Contains: PELLETS

Active Ingredient:	
Trichloro-s-triazinetrione	99.5%
Inert Ingredients:	0.5%

Maximum available chlorine 89%

EPA Reg. No 3876-138
EPA Est No 9157-MI-1
NET WEIGHT
As Marked on Container

KEEP OUT OF REACH OF CHILDREN

DANGER

STATEMENT OF PRACTICAL TREATMENT

In case of contact with skin, wash immediately with plenty of soap and water. Immediately call a physician

In case of contact with eyes Flush promptly and thoroughly with clear water for at least 15 minutes Immediately contact physician

In case of inhalation, remove affected person from contaminated area to fresh air. Immediately call a physician.

In case of ingestion, immediately contact physician.

A Material Safety Data Sheet containing more detailed information relative to this product is available upon request.

KEEP CONTAINER TIGHTLY CLOSED
PROTECT FROM FREEZING
STORE IN A DRY PLACE
DO NOT STORE AT ELEVATED TEMPERATURES

RECIRCULATING COOLING WATER SYSTEMS

BETZ Slimicide C-5BP aids in the control of bacterial, fungal and algal slimes in evaporative condensers, heat exchanger water systems, commercial and industrial cooling towers, influent systems such as flow through, infiltration units, filters, lagoons, industrial water scrubbing systems and brewery pasteurizers.

This product may be added to the systems either continuously or intermittently or as needed. The frequency of feeding and duration of the treatment will depend upon the severity of the problem.

Control the application by measuring the free chlorine residual in the treated water. There is no need to exceed 1 part per million as free chlorine.

BADLY FOULED SYSTEMS must be cleaned before treatment is begun.

FOR THE CONTROL OF BACTERIA AND FUNGI

INTERMITTENT OR SLUG METHOD

INITIAL DOSE: When the system is noticeably fouled, add C-5BP at the rate of 0.1 to 1.0 pound per 1000 gallons or 12 to 120 parts per million of water in the system. Repeat until control is achieved.

SUBSEQUENT DOSE: When microbial control is evident, add C-5BP at the rate of 0.1 to 0.5 pound per 1000 gallons or 12 to 60 parts per million of water in the system every 3 days or as needed to maintain control.

CONTINUOUS FEED METHOD

INITIAL DOSE: When the system is noticeably fouled, add C-5BP at the rate of 0.1 to 1.0 pound per 1000 gallons or 12 to 120 parts per million of water in the system.

SUBSEQUENT DOSE: Continuously feed C-5BP to maintain a dosage of 0.1 to 0.5 pound per 1000 gallons or 12 to 60 parts per million of water in the system.

FOR CONTROL OF ALGAE

INTERMITTENT OR SLUG METHOD

INITIAL DOSE: When the system is noticeably fouled, add C-5BP at the rate of 0.1 to 1.0 pound per 1000 gallons or 12 to120 parts per million of water in the system. Repeat until control is achieved.

SUBSEQUENT DOSE: When algal control is evident, add C-5BP at the rate of 0.1 to 0.5 pound per 1000 gallons daily or 12 to 60 parts per million daily or as needed to maintain control.

CONTINUOUS FEED METHOD

INITIAL DOSE: When the system is noticeably fouled, add C-5BP at the rate of 0.1 to 1.0 pound per 1000 gallons or 12 to 120 parts per million of water in the system. Repeat until control is achieved.

SUBSEQUENT DOSE: Continuously feed C-5BP to maintain a dosage of 0.1 to 0.5 pound per 1000 gallons or 12 to 60 parts per million of water in the system.

AIR WASHERS

For use only in industrial air washer systems that maintain effective mist eliminating components.

BETZ Slimicide C-5BP controls slime forming bacteria and fungi in industrial air washer systems. Add C-5BP at the rate of 0.1 to 1.0 pound per 1000 gallons or 12 to 120 parts per million of water in the system, depending upon the severity of contamination.

Control the application by measuring the free chlorine residual in the treated water. There is no need to exceed 1 part per million as free chlorine.

INTERMITTENT OR SLUG METHOD

INITIAL DOSE: When the system is noticeably fouled, add C-5BP at the rate of 0.1 to 1.0 pound per 1000 gallons or 12 to 120 parts per million of water in the system. Repeat until control is achieved.

SUBSEQUENT DOSE: When microbial control is evident, add C-5BP at the rate of 0.1 to 0.5 pound per 1000 gallons or 12 to 60 parts per million of water in the system every 3 days or as needed to maintain control.

BADLY FOULED SYSTEMS must be cleaned before treatment is begun.

CONTINUOUS FEED METHOD

INITIAL DOSE: When the system is noticeably fouled, add C-5BP at the rate of 0.1 to 1.0 pound per 1000 gallons or 12 to 120 parts per million of water in the system.

SUBSEQUENT DOSE: Maintain this level by pumping C-5BP at a continuous feed rate of 0.1 to 0.5 pound per 1000 gallons or 12 to 60 parts per million of water in the system.

BADLY FOULED SYSTEMS must be cleaned before treatment is begun.

FOR ASSISTANCE AT USE POINT Technical advice regarding specific applications is available from BETZ

OXIDIZER

DOT Proper Shipping Name

Trichloro-s-triazinetrione

UN 2468

Manufactured for: BETZ Laboratories, Inc./TREVOSE, PENNSYLVANIA 19047 Phone (215) 355-3300

ACCEPTED
3876-138
JAN 27 1983
Registration No.
Under the Federal Insecticide, Fungicide and Rodenticide Act for the pesticide

JAN 27 1983

BEST DOCUMENT AVAILABLE