

BETZ ENTEC 362

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

HARMFUL OR FATAL IF SWALLOWED. IRRITANT TO EYES, SKIN AND RESPIRATORY TRACT. CORROSIVE. DO NOT TAKE INTERNALLY. Causes eye and skin damage. Irritates respiratory tract. Causes breathing distress. Use with adequate ventilation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge into streams, ponds or public water supplies. Do not discharge into surface water without an NPDES permit. For a complete list of restrictions, contact the Office of the EPA. Do not contaminate water, soil, or food crops. Wash containers and equipment thoroughly with water. Apply this pesticide only as specified on the label.

PHYSICAL AND CHEMICAL HAZARDS

CHEMICAL HAZARD STRONG OXIDIZING AGENT

Mixing with water may cause a violent reaction. Do not mix with organic materials. Do not mix with other pesticides. Do not mix with acids. Do not mix with oil. Do not mix with other oxidizing agents. Do not mix with other strong oxidizing agents. Do not mix with other strong oxidizing agents. Do not mix with other strong oxidizing agents.

Contents POWDER

Active ingredient
Sodium dichloro-s-cyanurate
dihydrate 99.5%

Inert ingredients 0.5%

Minimum available chlorine 55%
EPA Reg. No. 34571-14

Net Weight and Volume
as marked on Container

KEEP OUT OF REACH OF CHILDREN DANGER

FIRST AID

In case of eye contact, flush eyes with water for at least 15 minutes. Seek medical attention if irritation persists.

In case of skin contact, wash skin with plenty of water. Remove contaminated clothing. Seek medical attention if irritation persists.

In case of inhalation, move to fresh air. Wash nose and mouth with water. Seek medical attention if irritation persists.

Wash thoroughly after handling. Wash hands immediately after use. Wash thoroughly after handling. Wash hands immediately after use.

DIRECTIONS FOR USE

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

RECIRCULATING COOLING WATER SYSTEMS

BETZ Entec 362 aids in the control of bacterial, fungal and algal slimes in evaporative condensers, heat exchange water systems, commercial and industrial cooling towers, influent systems such as flow through, Infilco units, filters, lagoons, etc., 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.

BADLY FOULED SYSTEMS must be cleaned before treatment is begun.

FOR CONTROL OF BACTERIA AND FUNGI

INTERMITTENT OR SLUG METHOD

INITIAL DOSE: When the system is noticeably fouled, add 0.1 to 1.5 pound to 1000 gallons or 12 to 180 parts per million of water in the system. Repeat until control is achieved.

SUBSEQUENT DOSE: When microbial control is evident, add 0.05 to 1.0 pound to 1000 gallons or 6 to 120 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 0.1 to 1.5 pound to 1000 gallons or 12 to 180 parts per million of water in the system.

SUBSEQUENT DOSE: Continuously feed to maintain a dosage of 0.05 to 1.0 pound to 1000 gallons or 6 to 120 parts per million of water in the system.

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KEEP CONTAINER COVERED — DO NO

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DIRECTIONS FOR USE

For use in cooling water systems, industrial water systems, and other water systems.

RECIRCULATING COOLING WATER SYSTEMS

1. Add 100 mg/L of the active ingredient to the cooling water system. The amount of active ingredient to be added depends on the volume of water in the system. For example, to treat 100,000 gallons of water, add 100 pounds of the active ingredient. The amount of active ingredient to be added should be based on the volume of water in the system, not the volume of the cooling water. The amount of active ingredient to be added should be based on the severity of the problem.

DAILY FEED SYSTEM must be used to maintain the concentration.

FOR CONTROL OF BACTERIA AND FUNGI

INTERMITTENT OR SLUG METHOD

INITIAL DOSE When the system is first treated, add 100 mg/L of the active ingredient to the cooling water. Repeat the dose if necessary.

SUBSEQUENT DOSE When the system is first treated, add 100 mg/L of the active ingredient to the cooling water. Repeat the dose if necessary.

CONTINUOUS FEED METHOD

INITIAL DOSE Add the active ingredient to the cooling water at a rate of 100 mg/L per day to the cooling water system.

SUBSEQUENT DOSE Add the active ingredient to the cooling water at a rate of 100 mg/L per day to the cooling water system.

FOR CONTROL OF BACTERIA

INTERMITTENT OR SLUG METHOD

INITIAL DOSE When the system is first treated, add 100 mg/L of the active ingredient to the cooling water. Repeat the dose if necessary.

SUBSEQUENT DOSE When the system is first treated, add 100 mg/L of the active ingredient to the cooling water. Repeat the dose if necessary.

CONTINUOUS FEED METHOD

INITIAL DOSE Add the active ingredient to the cooling water at a rate of 100 mg/L per day to the cooling water system.

SUBSEQUENT DOSE Add the active ingredient to the cooling water at a rate of 100 mg/L per day to the cooling water system.

STORAGE AND DISPOSAL

Keep this product tightly sealed in its original container. Store in a cool, dry place. Do not store in a hot, humid environment. Do not store in a metal container. Do not store in a plastic container. Do not store in a glass container. Do not store in a wooden container. Do not store in a paper container. Do not store in a cardboard container. Do not store in a metal container. Do not store in a plastic container. Do not store in a glass container. Do not store in a wooden container. Do not store in a paper container. Do not store in a cardboard container.

FOR INDUSTRIAL USE ONLY

For use in industrial water systems, add 100 mg/L of the active ingredient to the cooling water.

STORE IN A DRY PLACE

KEEP CONTAINER COVERED DO NOT STORE AT ELEVATED TEMPERATURES