Microbiocide TC-30

ACCEPTED

MAY 1 4 1981

ACTIVE INGREDIENT: 100 Reg. No. 40841-9

2-(Thiocyanomethylthio)benzothiazole 30%

INERT INGREDIENTS 70%

BEST DOCUMENT AVAILABLE

KEEP OUT OF REACH OF CHILDREN WARNING

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes eye damage and skin irritation. May be harmful if absorbed through the skin. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly after handling. FIRST AID: In case of eye contact, flush eyes immediately with plenty of water for at least 15 minutes and get medical attention. In case of skin contact, wash with soap and plenty of cool water. Wash contaminated clothing before reuse. If product is swallowed, call a physician immediately. If patient is conscious, induce vomiting by stroking or tickling the patient's throat or far back on patient's tongue. Emetics such as 2 teaspoonsful (10 mL) of ipecac syrup or 1 toaspoonful (5 mL) of dry mustard in warm water to form a paste or even soap in warm water can be used. Repeat until vomit fluid is clear. Then have patient drink plenty of milk, celatin solution, beaten egg whites, flour and water, or other nonolly demulcent. Never induce vomiting or give anything by mouth to an unconscious person. Note to physician: Probable mucosal damage may contraindicate gastric lavage. ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not use in offshore or estuarine drilling operations. Da not discharge into lakes, streams, ponds, or public waters unless in accordance with a NPDES Perfor. For guidance, contact the regional office of

the Environmental Protection Agency.*

DIRECTIONS FOR USE

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

COOLING TOWERS: Microbiocide TC-30 is used to protect cooling tower wood against soft or surface rot and internal or dry rot. It is applied by spraying or painting a dispersion containing 0.5 to 0.7% Microbiocide TC-30 in water onto the clean wood surfaces. The amount applied should provide 0.6 to 0.8 lb Microbiocide TC-30 per 1000 ft.² of wood surface. Soft or surface rot can also be inhibited by periodic shock doses of Microbiocide TC-30 to the recirculating cooling water at the tower basin or cold well. The dosage should provide 1.25 lb. of Microbiocide TC-30 per 1000 gal. of water, and the bleedoff should be stopped for 4 to 6 hr. after treatment. The shock treatment should be repeated every four months.

COOLING WATER: Microbiocide TC-30 is used to control algae, bacteria, and fungi in industrial recirculating cooling, water systems. Before treatment is begun, the system should be cleaned thoroughly to remove old algal growth, microbiological slime, and other deposits. System should then be drained, flushed, refilled with water, and treated with an initial dose of 0.6 to 3.7 fl. oz. of Microbiocide TC-30 per 1000 gal, water in the system. Subsequent additions of 0.2 to 1.2 fl. oz. per 1000 gal, should be made every 1 to 5 days, depending on amount of bleedoff and severity of microbiological fouling.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE DISPOSAL: Pesticide, spray mixture, or rinsate 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:

☐ METAL: Triple rinse (or equivalent) and offer for recycling, reconditioning, or disposal in an approved landfill or bury in a safe place. Containers over 30 gallons should be resealed before offering for reconditioning.

□ PLASTIC: Containers under 30 gallons must not be reused but should be triple rinsed and disposed of in an incinerator or landfill approved for pesticide containers or buried in a safe place. Containers over 30 gallons are to be resealed and effered for reconditioning or triple tinsed (or equivalent) and offered for recycling, reconditioning, or disposal in an approved landfill or buried in a safe place.

GENERAL: Consult Federal, State, or Local disposal authorities for approved alternative procedures.

Manufactured by:
Water Systems Engineering, Inc.
P. O. Box 349, RR 2
Ottawa, KS 66067

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NET CONTENTS

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