

A587

In Accordance with the label instructions
Based on the label instructions

11/15/86.

ACTIVE INGREDIENT:

Poly(oxyethylene(dimethyliminio)ethylene-
(dimethyliminio)ethylene dichloride) 20.0%

INERT INGREDIENTS 80.0%

This product contains 1.74 lb. of active ingredient per gallon and weighs 8.69 lb. per gallon.

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing.

FIRST AID: If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution, or, if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Keep out of lakes, streams, or ponds. Permits may be required for discharges containing this pesticide into lakes, streams, ponds, or public water. For guidance, contact the regional office of the Environmental Protection Agency.

Reg no: 56567-2

PM-32

171

DIRECTIONS FOR USE

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

A587 is used to control algae, bacteria, and fungi in recirculating commercial and industrial water cooling towers. Prior to its use, systems must be cleaned to remove algae growth, microbiological slime, and other deposits. An initial slug addition of 2.9 to 7.3 fluid ounces of A587 per 1000 gallons of water to provide a concentration of 24 to 60 parts per million of A587, based on the total weight of water in the system, is recommended. Repeat initial dosage until control is evident.

Subsequent slug additions of 0.73 to 7.3 fluid ounces of A587 per 1000 gallons of water (6 to 60 parts per million of A587) should be employed every 2 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleedoff and the severity of the microbiological problem. Slug additions should be made in the sump of water cooling towers.

A587 is used to control bacteria in industrial air-washing systems that maintain effective mist eliminating components. Prior to its use, systems should be cleaned to remove bacterial slime and other deposits. An initial slug dose of 11.1 to 18.3 fluid ounces of A587 per 1000 gallons of water is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 7.5 to 18.3 fluid ounces of A587 per 1000 gallons of water should be employed each 1 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleedoff and severity of the bacterial problem. Slug additions may be made to the sump or to the water collection trays of the airwash system.

BEST AVAILABLE COPY

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

STORAGE: Do not stack more than four drums high. Leaking or damaged drums should be placed in overpack drums for disposal. Spills should be absorbed in sawdust or sand and disposed of in a sanitary landfill. Keep containers closed when not in use.

RESIDUE DISPOSAL: Wastes resulting from the use of this product should be disposed of in a sanitary landfill.

CONTAINER DISPOSAL

PLASTIC: Triple rinse (or equivalent). Then offer for recycling (where and how available), or puncture and dispose of in a sanitary landfill, by incineration, or as otherwise allowed by state and local authorities. Do not burn. Do not reuse.

METAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Manufactured by:

Masters Chemical Co., Inc.
2420 E. Oakton St., Unit A4
Arlington Heights, IL 60005

EPA REG. NO. 56567-2 EPA EST. NO. _____

NET CONTENTS