

**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. If eye or skin contact occurs flush with water for 15 minutes. Consult a physician.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional office of the EPA.

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 container closed when not in use. If frozen, thaw and remix before use.

PESTICIDE DISPOSAL: Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

TY-ION A-30/REGIS/12-94

Made in U.S.A.



TY-ION A-30

FOR CONTROL OF ALGAE, BACTERIA AND FUNGI IN RECIRCULATING COMMERCIAL AND INDUSTRIAL WATER COOLING TOWERS AND AIR-WASHING SYSTEMS.

Only for sale to, use and storage by service personnel

Active ingredient: Poly(oxyethylene (dimethylamino) ethylene-
(dimethylamino) ethylene dichloride) 10.0%
Inert ingredients: 90.0%

This product contains 0.85 lb. of active ingredient per gallon and weighs 8.49 lb. per gallon.

- ☐ EPA Registration No. 10445-109
- ☐ EPA Establishment No. 10445-PA-01
- ☐ EPA Establishment No. 10445-TX-01

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

CONTENTS: 5 U.S. GALLONS (19 LITERS)

CALGON CORPORATION

P.O. Box 1340, Pittsburgh, PA 15230

**DIRECTIONS FOR USE
GENERAL CLASSIFICATION**

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

This product 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 6.13 to 15.32 fluid ounces per 1000 gallons of water to provide a concentration of 48 to 120 parts per million, based on the total weight of water in the system, is recommended. Repeat initial dosage until control is evident.

Subsequent slug additions of 1.53 to 15.32 fluid ounces per 1000 gallons of water (12 to 120 parts per million) 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.

This product 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 24.7 to 41.2 fluid ounces per 1000 gallons of water is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 16.9 to 41.2 fluid ounces 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 air-washing system.

Notice: Seller expressly warrants that the product conforms to its chemical description. There are no warranties associated with the sale of this product either expressed or implied, including, but not limited to, the warranties of fitness for a purpose or merchantability.

Information concerning human and environmental exposure may be reviewed on the Material Safety Data Sheet for this product. For additional information regarding incidents involving human and environmental exposure, call 412/777-8400 and ask for the Health and Environmental Affairs Department.

ACCEPTED

8-6-97

Under the Federal Insecticide, Fungicide, and
Rodenticide Act as amended, for the
pesticide, registered under
EPA Reg. No. **10445-109**

PM 34 10445-109

8/6/97

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