

# SOLVENTOL AQUATREAT 2X

ACCEPTED  
5362-25  
SEP 25 1980  
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

**Active Ingredient**

Poly(oxyethylene (dimethyliminio) ethylene (dimethyliminio) ethylene dichloride)

20.0%

**Inert Ingredient**

80.0%

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

**DIRECTIONS FOR USE - General Classification**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. SOLVENTOL AQUATREAT 2X 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 algal growth, microbiological slime, and other deposits. An initial slug addition of 2.9 to 7.3 fluid ounces of Solventol Aquatreat 2X per 1000 gallons of water to provide a concentration of 24 to 60 parts per million of Solventol Aquatreat 2X, based on the total weight of water in the system, is recommended. Repeat initial dosage until control is evident. Subsequent additions of 0.73 to 8.3 fluid ounces of Solventol Aquatreat 2X per 1000 gallons of water (6 to 60 parts per million of Solventol Aquatreat 2X) 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.

Solventol Aquatreat 2X 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 Solventol Aquatreat 2X 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 Solventol Aquatreat 2X per 1000 gallons of water should be employed every 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.

**CAUTION: KEEP OUT OF REACH OF CHILDREN**

**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.

**STORAGE & DISPOSAL:** Keep container closed when not in use. Do not contaminate water, food, or feed by storage, disposal, or cleaning of equipment. The container must be triple rinsed (or equivalent) and offered for recycling, reconditioning, or disposal in an approved landfill or buried in a safe place. Residue that cannot be used or reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies. Open dumping is prohibited.

EPA REG NO 5362-25

NET CONTENTS 5 GALLONS

EPA EST NO 5362 M-1

MANUFACTURED BY

**SOLVENTOL CHEMICAL PRODUCTS, INC.**

MANUFACTURERS OF INDUSTRIAL, INSTITUTIONAL, SPECIFICATION CLEANERS

13177 HURON RIVER DRIVE, ROMULUS, MICHIGAN 48174

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