

Arcor-A 114 B

ACCEPTED

AUG 1991

EPA Reg. No.

ACTIVE INGREDIENT

Polyoxyethylene (dimethylamino) ethylene
(dimethylamino) ethylene dichloride

85.0

INERT INGREDIENT

15.0

This product contains 2.67 lb. of active ingredient per gallon and weighs 8.94 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 or water, or 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, birds, and aquatic life in lakes, streams, or ponds. Permits may be required for discharge of this pesticide into lakes, streams, ponds, or public water. For guidelines, contact the regional office of the Environmental Protection Agency.

DIRECTIONS FOR USE GENERAL CLASSIFICATION

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

Arcor-A 114 B 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 1.90 to 4.75 fluid ounces of Arcor-A 114 B per 1000 gallons of water to provide a concentration of 16 to 40 parts per million of Arcor-A 114 B, based on the total weight of water in the system, is recommended. Repeat initial dosage until control is evident.

Subsequent slug additions of 0.47 to 4.75 fluid ounces of Arcor-A 114 B per 1000 gallons of water (4 to 40 parts per million of Arcor-A 114 B) 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.

Arcor-A 114 B 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 7.1 to 11.9 fluid ounces of Arcor-A 114 B per 1000 gallons of water is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 4.8 to 11.9 fluid ounces of Arcor-A 114 B 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.

STORAGE & DISPOSAL: Keep container closed when not in use. Do not contaminate water, food, or feed by storage, disposal, or cleaning of equipment. Rinse 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 burning is prohibited.

METAL CONTAINERS: Triple rinse and offer for recycling or disposal in an approved facility or bury in a safe place.

PLASTIC CONTAINERS: Do not reuse empty container. Triple rinse and incinerate or dispose of in an approved landfill or bury in safe place.

Manufactured by

American Resin & Chemical Corporation
P.O. Box 4505, 6250 Southwest Parkway
Wichita Falls, TX 76308

EPA REG. NO. 311284

EPA EST. NO.

NET CONTENTS