

BEST AVAILABLE COPY

ALGEX II

ACCEPTED
with **COMMENTS**
in EPA Letter Dated:

APR 8 1985

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

40429-5

ACTIVE INGREDIENT:

Poly(oxyethylene (dimethyliminio) ethylene-
(dimethyliminio) ethylene dichloride) 15.0 %

INERT INGREDIENT 85.0 %

This product contains 1.29 lb. of active ingredient per gallon and weighs
8.58 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.

DIRECTIONS FOR USE

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

ALGEX II is used to control the growth of algae in swimming pools, exterior spas, whirlpools, hot tubs, and decorative fountains. For maximum effectiveness pools, spas, whirlpools, hot tubs, and decorative fountains containing heavy growth of algae should be cleaned prior to using ALGEX II.

For pools having just visible algae growth add an initial dose of 50 to 77 fluid ounces of ALGEX II per 10,000 gallons of water and remove settled algae debris by cleaning. For treatment of a freshly cleaned and filled pool add initially 27 to 50 fluid ounces of ALGEX II per 10,000 gallons of water. Subsequent additions of 9 to 18 fluid ounces of ALGEX II per 10,000 gallons of water should be made every 5 to 7 days after initial treatment for maintenance.

Spas, whirlpools, hot tubs, and decorative fountains having just visible algae growth require an initial dose of 5 to 8 fluid ounces of ALGEX II per 1000 gallons of water. For treatment of a freshly cleaned and filled spa, whirlpool, hot tub, or decorative fountain, add initially 3 to 5 fluid ounces of ALGEX II per 1,000 gallons of water. Subsequent additions of 1 to 2 fluid ounces of ALGEX II should be made every 5 to 7 days after initial treatment for maintenance.

ALGEX II is compatible with those chemicals normally used to treat pools, spas, and decorative fountains and is effective at both acid and alkaline pH. ALGEX II may be used in pools, spas, and decorative fountains treated with chlorine chemicals and may reduce the amount of those chemicals normally required. However, do not mix ALGEX II with concentrated dry or liquid chlorine products.

STORAGE AND DISPOSAL

STORAGE: Keep container closed when not in use. Leaking or damaged containers should be placed in a plastic bag and discarded in trash. Mop up spills with clear water. All pesticides should be kept out of reach of children and stored away from food.

DISPOSAL: Do not reuse empty container. Wrap container and place in trash.

Manufactured by:

Spec-Chem, Inc.
P. O. Box 12185
Memphis, TN 38112

EPA REG. NO. _____ EPA EST. NO. _____

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ACCEPTED
with COMMENTS
in EPA Letter Dated:

APR 3 1985

ALGEX II

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, this pesticide
registered with EPA Reg. No.

40429-5

ACTIVE INGREDIENT:

Poly(oxyethylene (dimethylamino) ethylene-
(dimethylamino) ethylene dichloride) 15.0 %

INERT INGREDIENT 85.0 %

This product contains 1.29 lb. of active ingredient per gallon and weighs
8.58 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.

DIRECTIONS FOR USE

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

ALGEX II 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 4.0 to 10.0 fluid ounces of ALGEX II per 1000 gallons of water to provide a concentration of 32 to 80 parts per million of ALGEX II, based on the total weight of water in the system, is recommended. Repeat initial dosage until control is evident.

Subsequent slug additions of 1.0 to 10.0 fluid ounces of ALGEX II per 1000 gallons of water (8 to 80 parts per million of ALGEX II) 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.

ALGEX II 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 14.8 to 24.7 fluid ounces of ALGEX II per 1000 gallons of water is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 10.1 to 24.7 fluid ounces of ALGEX II 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 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.

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

CONTAINER DISPOSAL:

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

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:

Spec-Chem, Inc.

P. O. Box 12185

Memphis, TN 38112

EPA REG. NO. _____ **EPA EST. NO.** _____

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Pool Cide Rek-10

ACCEPTED
with COMMENTS
EPA Letter Dated:

BEST AVAILABLE COPY

APR 8 1985

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended and the pesticide
registered under EPA Reg. No.

43196-11

ACTIVE INGREDIENT:

Poly(oxyethylene (dimethyliminio) ethylene-
(dimethyliminio) ethylene dichloride) 10.0 %

INERT INGREDIENT 90.0 %

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

DIRECTIONS FOR USE

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

Pool Cide Rek-10 is used to control the growth of algae in swimming pools, exterior spas, whirlpools, hot tubs, and decorative fountains. For maximum effectiveness pools, spas, whirlpools, hot tubs, and decorative fountains containing heavy growth of algae should be cleaned prior to using Pool Cide Rek-10.

For pools having just visible algae growth add an initial dose of 75 to 116 fluid ounces of Pool Cide Rek-10 per 10,000 gallons of water and remove settled algae debris by cleaning. For treatment of a freshly cleaned and filled pool add initially 41 to 75 fluid ounces of Pool Cide Rek-10 per 10,000 gallons of water. Subsequent additions of 13.6 to 27 fluid ounces of Pool Cide Rek-10 per 10,000 gallons of water should be made every 5 to 7 days after initial treatment for maintenance.

Spas, whirlpools, hot tubs, and decorative fountains having just visible algae growth require an initial dose of 8 to 12 fluid ounces of Pool Cide Rek-10 per 1000 gallons of water. For treatment of a freshly cleaned and filled spa, whirlpool, hot tub, or decorative fountain, add initially 4 to 8 fluid ounces of Pool Cide Rek-10 per 1,000 gallons of water. Subsequent additions of 1 to 3 fluid ounces of Pool Cide Rek-10 should be made every 5 to 7 days after initial treatment for maintenance.

Pool Cide Rek-10 is compatible with those chemicals normally used to treat pools, spas, and decorative fountains and is effective at both acid and alkaline pH. Pool Cide Rek-10 can be used in pools, spas, and decorative fountains treated with chlorine chemicals and may reduce the amount of those chemicals normally required. However, do not mix Pool Cide Rek-10 with concentrated dry or liquid chlorine products.

STORAGE AND DISPOSAL

STORAGE: Keep container closed when not in use. Leaking or damaged containers should be placed in a plastic bag and discarded in trash. Mop up spills with clear water. All pesticides should be kept out of reach of children and stored away from food.

DISPOSAL: Do not reuse empty container. Wrap container and place in trash.

Manufactured by:

Rek-Chem Manufacturing Corporation

121 Virginia N. E.

Albuquerque, New Mexico 87108

EPA REG. NO. 43196

EPA EST. NO. _____

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