

Precautionary Statements

Hazards to Humans and Domestic Animals

DANGER—Harmful If Swallowed

Causes severe burns of eyes, skin and mucous membrane.

Water from the tower after treatment should be drained into sewer and not on valuable plants or where animals may drink it.

Keep out of lakes, streams and ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Store away from acids and combustible materials. Contact with combustible material may cause fire or explosion. Open dumping is prohibited. Do not reuse empty container.

PESTICIDE DISPOSAL Pesticide, spray mixture or rinse that cannot be used should be disposed of according to procedures approved by Federal, State, or Local disposal authorities.

CONTAINER DISPOSAL Triple rinse (or equivalent) and offer for recycling or reconditioning, or dispose of in a sanitary landfill or by incineration if permitted by State and local authorities.

GENERAL Consult Federal, State or Local disposal authorities for approved alternative procedures.

ALGAE-K

For Controlling Algae and Slime In Cooling Towers

ACTIVE INGREDIENTS:
Potassium Permanganate

INERT INGREDIENTS:

2.5%
97.5%
100.0%

KEEP OUT OF REACH OF CHILDREN



DANGER-POISON



Harmful if swallowed. Avoid contact with skin. Wash thoroughly after handling.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED Wash out mouth thoroughly with water. Give water to drink. Obtain medical attention.

IF ON SKIN Drench with water, remove contaminated clothing. Wash with soap and water. Obtain medical attention.

IF IN EYES Immediately irrigate eyes with water for at least 20 minutes. Obtain medical attention.

See Side Panel For Additional Precautionary Statements

DIRECT

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

For best results, rid system of algae and sludge from slats and basin. If soiling persists, repeat treatment. Rinse thoroughly before using ALGAE-K.

"SHOCK" TREATMENT: Apply 100 gallons of ALGAE-K per 1000 gallons of water. Treatment of 1000 gallons disappears before 20 minutes. Repeat initial dose to 100% gradient being utilized. Repeat treatment until the algae and organisms are dead.

PREVENTIVE TREATMENT: Apply 100 gallons of ALGAE-K per 1000 gallons of water, preventing the formation of algae and sludge. Repeat treatment should visible growth occurs.

HOW TO USE: For best results, (1) clean system manually; (2) apply ALGAE-K directly into system; (3) repeat shock treatment; (4) clean system occasionally for possible algae growth; (5) clean screens frequently; (6) clean and purple color disappears; (7) remove and dead algae from system; (8) Adjust bleed-off, repeat preventive treatment above.

EPA Reg. No. 10827

Net Content

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INDUSTRIAL SOLVENTS

DIVISION OF CHEMICAL SPECIALTIES, INC. • SAN MARCOS, TEXAS

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For Controlling Algae and Slime In Cooling Towers

ACTIVE INGREDIENTS

Potassium Permanganate

INERT INGREDIENTS

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97.5%
100.0%

ACCEPTED
JUL 9 1981
Under the Federal Insecticide, Fungicide and Rodenticide Act
Registered in the
EPA Reg. No. 10827-62

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DIRECTIONS FOR USE

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

For best results, rid system of organic debris from the slats and basin. If soap or anionic detergent is used, rinse thoroughly before charging the tower with ALGAE-K.

"SHOCK" TREATMENT: After thoroughly cleaning, 2.5 gallons of ALGAE-K will ordinarily be sufficient for treatment of 1000 gallons of water. If purple color disappears before 20-30 minutes after first treatment; repeat initial dose to compensate for the active ingredient being utilized in the process of destroying the algae and organic matter.

PREVENTIVE TREATMENT: Application of 1.25 gallons of ALGAE-K per 1000 gallons of water will assist in preventing the formation of objectionable algae growth. Repeat treatment every two weeks or sooner should visible growth appear.

HOW TO USE For destruction of algae: (1) Clean system manually; (2) Close bleed-off valve; (3) apply ALGAE-K directly into the cooling water basin as a shock treatment; (4) Operate tower, inspecting occasionally for possible clogging in the circulation. Clean screens frequently; (5) after algae growth is loosened and purple color disappears, drain sump, wash debris and dead algae from slats and sump and flush out; (6) Adjust bleed-off; (7) Refill with clean water and initiate preventive treatment procedure as outlined above.

EPA Reg. No. 10827-62

EPA Est. No. 10827-TX-1

Net Contents

Gallons

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