

FROM FREEZING

Algaecide-Fungicide

ALGAEICIDE-FUNGICIDE

10%
10%
80%
100%

LDREN. See other precautionary

INC. • DETROIT, MICH. 48227

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USE DIRECTIONS

Industrial Recirculating Water Cooling Towers

Our Algaecide-Fungicide, when used as directed will aid in controlling and/or preventing the development of algae slime such as Chlorella pyrenoidosa (green), Phormidium inundatum (black algae), Phormidium retzii (square D algae), Lyngba versicolor (blue-green).

Initial dose: 1-2 gallons of Algaecide-Fungicide to each 10,000 gallons of water contained in the system. Use this dose when algae are visible. Repeat dose as needed until control is apparent.

Periodic Dose: When or where algae control is evident, use the periodic dose. Add Algaecide-Fungicide at the tower sump or distribution decks.

1-3 quarts of Algaecide-Fungicide to each 10,000 gallons of water contained in the system every 7 days or sooner should visible growth appear.

For best results, clean heavily contaminated systems before treatment with this product. Do not be alarmed with the sudden appearance of organic debris in the system during the first week of operation. This is normal and is a good indication the Algaecide-Fungicide has effectively penetrated and dislodged dead organic material which tenaciously adheres to metal and wooden surfaces as living matter. This debris should be removed from the system to avoid clogging of screens and pipes.

Fungicidal Properties

Algaecide-Fungicide is effective against pathogenic fungi such as Trichophyton interdigitale Strain #640 when present on inanimate hard surfaces such as locker room floors, shower floors, foot basins, and locker room benches. Use a solution of 1 oz. Algaecide-Fungicide to 1 gallon of water. Apply to surfaces with cloth or mop.

DANGER

Keep Out Of Reach of Children. Corrosive. Causes eye damage and skin irritation. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food.

This product is toxic to fish. Treated effluent should not be discharged where it will drain into lakes, streams, ponds, or public water.

USE DIRECTIONS

Used at 700 PPM (2 fl. ounces per gallon of water) this product will be effective against *Pseudomonas aeruginosa* PRD-10. This has been substantiated by the AOAC Use Dilution Confirmation Test. At this level, the product is fungicidal against pathogenic fungi.

For best results, use with a cloth or mop and apply to walls, floors and other hard surfaces. For heavy soil or organic matter, a precleaning step is recommended.

PHENOL COEFFICIENTS

Guaranteed	Minimum
<i>S. aureus</i>	42
<i>S. typhosa</i>	27

When used for sanitization of food processing equipment and food contact items, limit active quaternary to 200 ppm (2.8 fl. ounces per 5 gallons of water). **At this level, No Potable Water Rinse is required.**

Rinse empty container thoroughly with water and discard.

WARNING

Keep Out of Reach of Children. Causes eye and skin irritation. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid contamination of food.

FIRST AID

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash all contaminated clothing before reuse. If swallowed, drink milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Call a physician.

EPA REG. NO. 11662-7-13271

PROTECT FROM FREEZING

DESIGNED FOR HOSPITAL and INSTITUTIONAL USE

INSTASAN 5

BRAND
CONCENTRATED

DETERGENT-DISINFECTANT-DEODORIZER-FUNGICIDE

ACTIVE INGREDIENTS:

n-Alkyl (60% C₁₄, 30% C₁₆, 5% C₁₂, 5% C₁₈)

dimethyl benzyl ammonium chlorides

2.25%

n-Alkyl (68% C₁₂, 32% C₁₄) dimethyl

ethylbenzyl ammonium chlorides

2.25%

Sodium Carbonate

3.00%

Tetrasodium ethylenediamine tetraacetate

1.00%

INERT INGREDIENTS:

91.50%

100.00%

WARNING: Keep Out of Reach of Children.

See left side panel for additional precautionary statements.

Dist. By: INTERNATIONAL PHARMAKON LABS., INC. • DETROIT, MI 48227

CONTENTS: 1 GALLON

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