

**DIRECTIONS FOR USE**

Initial Dose: 1-2 gallons **ALGEX** to each 5,000 gallons of water contained in the system. Repeat until control is evident.

When system is in control, add periodic dose: 1-3 quarts **ALGEX** to each 5,000 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. If soap or anionic detergent is used, rinse thoroughly before charging with **ALGEX**. Apply **ALGEX** at a point in the system where uniform mixing will take place.

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 that **ALGEX** 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.

**FISH AND/OR WILDLIFE PRECAUTIONS**

This product is toxic to fish. Treated effluent should not be discharged where it will drain into lakes, streams, ponds or public waters. Apply this product only as specified on this label.

# ALGEX

Concentrated algaecide for industrial re-circulating water cooling towers.

Helps keep water cooling tower systems clear and free of visible algae slimes.

**ACTIVE INGREDIENTS:**

n-Alkyl (60% C <sub>14</sub> , 30% C <sub>16</sub> , 5% C <sub>12</sub> , 5% C <sub>18</sub> )	
dimethyl benzyl ammonium chlorides	5%
n-Alkyl (68% C <sub>12</sub> , 32% C <sub>14</sub> ) dimethyl	
ethylbenzyl ammonium chlorides	5%

<b>INERT INGREDIENTS:</b>	90%
	<u>100%</u>

Net Weight: EPA Reg. No. 34282-5

## DANGER

KEEP OUT OF REACH OF CHILDREN. SEE OTHER PRECAUTIONARY STATEMENTS ON RIGHT SIDE PANEL.

NET CONTENTS 1 GALLON

# DICKLER CHEMICALS

4201 TORRESDALE AVE • PHILA., PA. 19124

**ACCEPTED**  
 December 10, 1974  
 UNDER THE FEDERAL INSECTICIDE  
 FUNGICIDE AND RODENTICIDE ACT  
 FOR ECONOMIC PESTICIDE REGISTRATION  
 EPA UNDER NO. 34282-5  
 SUBJECT TO ATTACHED COMMENTS.

When **ALGEX** is used in controlling and treatment of unsanitary conditions which are odorous and which cause equipment breakdown, **ALGEX** is compatible with corrosion inhibition and can be used in the presence of anionic detergents. It is non-corrosive to metal.

**DANGER**  
 Keep Out of Reach of Children. Causes severe eye irritation. Do not get in eyes. Wear goggles or safety glasses when handling. Wear gloves when handling. Avoid swallowing. Avoid contact with skin. In case of contact with skin, wash with plenty of water for several minutes. For eyes, flush with water for several minutes and wash all contact lenses. If swallowed, do not induce vomiting. Give a glass of water, if possible, and drink large quantities of water. Consult a physician.

Rinse empty container and discard. NOTE TO PHYSICIAN: Probable mucosal irritation. Advise the use of oxygen against circulatory depression and convulsions.

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Helps keep water cooling tower systems clear and free of visible algae slimes.

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INERT INGREDIENTS:	90%
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NET CONTENTS 1 GALLON

## DICKLER CHEMICALS

4201 TORRESDALE AVE ● PHILA., PA. 19124

**ACCEPTED**  
December 19, 1974  
UNDER THE FEDERAL INSECTICIDE, FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC PESTICIDE REGISTRATION UNDER NO. 34282-5 SUBJECT TO ATTACHED COMMENTS.

When ALGEX is used as directed, it will aid in controlling and/or preventing the development of unsanitary algae slime conditions which are unsightly, produce foul odors and which are often the cause of equipment breakdown.

ALGEX is compatible with virtually all corrosion inhibition additives, but should not be used in the presence of soap or other anionic detergents. ALGEX at use dilution is non-corrosive to inanimate hard surfaces.

### DANGER

Keep Out of Reach of Children. Corrosive. Causes severe eye and skin damage. 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.

### 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.

Rinse empty container thoroughly with water and discard.

### NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.