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## **ALGEM KEEP FROM FREEZING**

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When ALGEM is used as directed, it will kill and prevent development of *Chlorella pyrenoidosa* (green), *Phormidium inundatum* (black algae), *Phormidium retzii* (Square D algae), *Lyngba versicolor* (blue-green) and other swimming pool algae.

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**NOTE:** Kill, Control and/or Destroy refer to initial dose. Prevent development, Suppress growth, Inhibit, refer to maintenance dose.

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ALGEM is compatible with most commonly used swimming pool chemicals but should not be mixed with soap or other cleaners or pre-mixed with other water-treating chemicals. ALGEM works best when added by itself directly to pool water.

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**CAUTION** •Harmful if swallowed.  
•KEEP OUT OF REACH OF CHILDREN

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ALGEM is highly concentrated, should be flushed from skin and eyes with water if splashed on them directly from container. If irritation persists, get medical attention. ALGEM is not a food stuff and should not come in contact with food. Avoid contact with skin and eyes.

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**CONTAINER DISPOSAL** — Destroy at safe disposal site or bury 18 inches below soil surface. Never re-use for food or water.

ACCEPTED

Feb 2, 1968

7531-2

EXCLUSIVE FORMULA

# ALGEM

SWIMMING POOL ALGAECIDE

Since 1935

**modern**

**KEEP FROM FREEZING**

Algaecide M-100 is used to kill and prevent development of blue-green algae, green algae, brown algae, black algae, red algae, jetz, square algae, string algae, yellow-green, and other swimming pool algae.

For control and/or destroy refer to initial dose. Prevent development. Suppress growth inhibit refer to maintenance dose.

Harmful if swallowed  
**KEEP OUT OF REACH OF CHILDREN**

**CONTAINER DISPOSAL**

**NET CONTENTS: 1 GALLON LIQUID**

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION: KEEP OUT OF REACH OF CHILDREN**

**EXCLUSIVE FORMULA**

**SWIMMING POOL ALGAECIDE**

**KEEPS POOL WATER**

**CLEAR & FREE OF  
GROWING ALGAE**

**modern**

**REDUCES CHLORINE DEMAND**

**ACTIVE INGREDIENTS:** Alkenyl (C18 90%, C16 10%) dimethyl ethyl ammonium bromide 10%

**INERT INGREDIENTS** ..... 90%

U.S.D.A. Reg. No. 7531-2

100%

EXCLUSIVE FORMULA

# ALGEM

SWIMMING POOL ALGAECIDE

Since 1935

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## ALGEM *KEEP FROM FREEZING*

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### DIRECTIONS FOR USE

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**Initial Dose:** 1 gallon ALGEM to 50,000 gallons of water.

**Maintenance Dose:** 1 quart ALGEM to 50,000 gallons of water.

Initial Dose is used when filling pool at beginning of swimming season. If pool has visible algae growth, the initial dose should be repeated within 48 hours after the killed algae are removed from the pool.

Maintenance dose should be added at least once every 7 days. If high temperatures prevail or pool has unusually heavy use, add maintenance dose more frequently.

If makeup water is added at the rate of more than 10% per week of pool capacity, add 1 quart of ALGEM for each 10,000 gallons of fresh makeup water added per week.

When the swimming season is over add 1 gallon of ALGEM to 50,000 gallons of water in treating water left in pool. This dose helps provide a measure of control of algae growth during the winter months. This treatment will also help the servicing of the pool before it is returned to use the following season.

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MANUFACTURED BY:  
**MODERN POOL PRODUCTS, INC.**  
STAMFORD, CONNECTICUT