

BEST DOCUMENT AVAILABLE



# MARC 86

## CONCENTRATED SWIMMING POOL ALGAEICIDE

KEEPS POOL WATER CLEAR AND FREE OF VISIBLE ALGAE

\*\*\*CONTROLS ALGAE SLIMES\*\*\*

<b>Active Ingredients:</b>	
n-Alkyl (60% C <sub>11</sub> , 30% C <sub>10</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>

EPA Registration No. 12204-9  
EPA Establishment No. 12204-NB-1

KEEP OUT OF REACH OF CHILDREN  
**DANGER**

See Left Panel for Additional Precautionary Statements

### FEATURES

When MARC 86 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.

MARC 86 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. MARC 86 works best when added by itself directly to pool water. MARC 86 at use dilution is non-corrosive to inanimate surfaces.

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMAN AND DOMESTIC ANIMALS

#### DANGER

Corrosive. Do not get in eyes, on skin or on clothing. Causes severe eye and skin damage. Harmful or fatal if swallowed. Wear goggles or faceshield and rubber gloves when handling this product. Remove and wash contaminated clothing. Avoid contamination of food.

#### STATEMENT OF PRACTICAL TREATMENT

**FIRST AID:** Skin and Eyes: In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician.

**INGESTION:** If swallowed drink milk, egg whites, gelatin solution, or, if these are not available, large quantities of water. Avoid alcohol. Call a physician.

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

**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.

Net Contents: \_\_\_\_\_ Gallons

**ACCEPTED**  
26 FEB 1980  
UNDER THE FEDERAL INSECTICIDE FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC POISON REGISTRATION UNDER NO. 12204-9

#### PROHIBITIONS

Do not contaminate water, food or feed by storage or disposal.

Open dumping is prohibited.

If container is plastic and less than 30 gallons, do not reuse container.

#### 2. PESTICIDE DISPOSAL

Pesticide, spray, mixture or rinsate that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

#### STORAGE AND DISPOSAL

##### 3. CONTAINER DISPOSAL

Triple rinse (or equivalent) a recycling, reconditioning or approved landfill or bury in a safe or plastic containers or more than may also be resealed and reconditioning. Plastic container 30 gallons may also be disposed approved incinerator.

##### 4. GENERAL

Consult federal, state or local authorities for approved alternatives.

Manufactured by  
**MID-AMERICAN RESEARCH CHEMICAL CORP.**  
Columbus, Nebraska 68601

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BEST DOCUMENT AVAILABLE 3



# MARC 86

## CONCENTRATED SWIMMING POOL ALGAEICIDE

**KEEPS POOL WATER CLEAR AND FREE OF VISIBLE ALGAE**

**\*\*\*CONTROLS 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%

**Inert Ingredients:** ..... 90%  
 100%

EPA Registration No. .... 12204-9  
 EPA Establishment No. .... 12204-NB-1

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

See Left Panel for Additional Precautionary Statements

### FEATURES

As used as directed it will kill development of *Chlorella pyrenoides* (black green), *Square D* algae, and other algae.

Compatible with most commonly used pool chemicals but should not be used with soap or other cleaners or other water-treating chemicals. Best when added by itself to water. MARC 86 at use dilution to inanimate surfaces.

### PRECAUTIONARY STATEMENTS

**HAZARDOUS TO HUMAN AND DOMESTIC ANIMALS**

Do not get in eyes, on skin or on clothing. Avoid severe eye and skin damage. If swallowed. Wear goggles or rubber gloves when handling. Rinse goggles and wash contaminated clothing to prevent contamination of food.

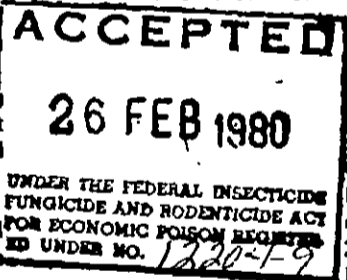
### STATEMENT OF CALIFORNIA TREATMENT

In and Eyes: In case of contact, flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician.

If swallowed drink milk, egg solution, or, if these are not available, large quantities of water. Avoid contact with a physician.

**PHYSICIAN:** Probable mucosal irritation. Contraindicated the use of gastric stimulants against circulatory shock, hypertension and convulsion may be expected.

**WILDLIFE PRECAUTIONS:** This product is toxic to fish. Treated effluent should be discharged where it will drain into streams, ponds, or public waters. Apply only as specified on this label.



### PROHIBITIONS

Do not contaminate water, food or feed by storage or disposal.

Open dumping is prohibited.

If container is plastic and less than 30 gallons, do not reuse container.

### 2. PESTICIDE DISPOSAL

Pesticide, spray, mixture or rinsate that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

### STORAGE AND DISPOSAL

#### 3. CONTAINER DISPOSAL

Triple rinse (or equivalent) and offer for recycling, reconditioning or disposal in approved landfill or bury in a safe place. Metal or plastic containers or more than 30 gallons may also be resealed and offered for reconditioning. Plastic containers of less than 30 gallons may also be disposed of in an approved incinerator.

#### 4. GENERAL

Consult federal, state or local disposal authorities for approved alternative procedures.

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Gallons

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