

PRECAUTIONARY STATEMENTS  
**DANGER**

HAZARDS TO HUMANS  
AND DOMESTIC ANIMALS

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.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish. Do not apply in marine and/or estuarine oil fields. Do not discharge into lakes, streams, ponds or public waters unless in accordance with an NPDES permit. For guidance contact your local Regional Office of the EPA.

**PHYSICAL OR CHEMICAL HAZARDS**

Do not use or store near heat or open flame.

Directions for Use

**GENERAL CLASSIFICATION**

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

To control algae and bacterial slimes, use BACTRON KM-12 as directed. For best results, slug feed. The frequency of addition of microbicide needed depends on many factors. To optimize your use of BACTRON KM-12 use the following procedure.

**Recirculating Cooling Towers:**

1. Initially use 16-24 fluid ounces per 1000 gallons of water to be treated (20-30 ppm active quaternary). Repeat the initial dose every seven days or increase the frequency, if needed.
2. When the above treatment level is successful, use 14-18 fluid ounces per 1000 gallons of water to maximize efficiency. Repeat weekly as needed.

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# BACTRON KM-12

WATER TREATMENT MICROBICIDE  
FOR BUILDING AND INDUSTRIAL COOLING TOWERS  
AND OIL FIELD WATER FLOODS  
OR SALT WATER DISPOSAL SYSTEMS

**Active Ingredient**

Alkyl dimethyl benzyl ammonium chloride

15%

Alkyl (50% C<sub>12</sub>, 40% C<sub>14</sub>, 10% C<sub>16</sub>)

84%

**Inert Ingredients**

100%

KEEP OUT OF REACH OF CHILDREN  
**DANGER**

**Statement of Practical Treatment**

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 contaminated clothing before reuse.

If SWALLOWED, drink promptly a large quantity of milk, egg whites, or gelatin solution. If these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

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

SEE LEFT PANEL FOR  
ADDITIONAL PRECAUTIONARY STATEMENTS

**Champion Chemicals, Inc.**

P.O. Box 45509 • Houston, Texas 77405  
manufacturing address 115 Proctor, Odessa, Texas 79762

EPA Establishment No.

08133-1X-01

EPA Registration No.

491019

457 lbs. Net Weight

55 U.S. gal. Net Volume

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Cooling tower waters that are inherently low in algae growth and bacteria count may be adequately controlled by the lower range of these dosages. Slug feed every seven days.

**Oil Field Water Flood or Salt Water Disposal Systems:**

1. For the control of slime forming and sulfate reducing bacteria in oil field water flood or salt water disposal systems, add 20-30 ppm (active) BACTRON KM-12 (7-10.3 gallons per 1000 barrels of water) continuously. Levels for effective control will vary depending on conditions at the site.
2. For intermittent use, dose at a rate of 25-75 gallons BACTRON KM-12 per 1000 barrels of water for four to eight hours per day, one to four times a week as needed to maintain control.

Add BACTRON KM-12 directly from the drum with the proper type of metering equipment.

**STORAGE AND DISPOSAL**

1. PROHIBITIONS: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.
2. PESTICIDE DISPOSAL: Pesticide, spray mixture, or rinseate that cannot be used or chemically processed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.
3. CONTAINER DISPOSAL: (a) Reseal container and offer for reconditioning, or (b) Triple rinse (or equivalent) and offer for recycling, reconditioning, or disposal in approved landfill, or bury in a safe place.
4. GENERAL: Consult Federal, State, or local disposal authorities for approved alternative procedures.