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BEST AVAILABLE COPY

BACTRON KM-12 MICROBIOCIDES

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

Active Ingredient:	
Alkyl dimethyl benzyl ammonium chloride	16%
*alkyl (50% C ₁₄ , 40% C ₁₂ , 10% C ₁₆)	
Inert Ingredients	
	84%
CAS No: Mixture	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 immediately. Remove and wash contaminated clothing before reuse.

If SWALLOWED, immediately give 3-4 glasses of milk; if unavailable, give water. Do not induce vomiting. 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.

SEE LEFT PANEL FOR
ADDITIONAL PRECAUTIONARY STATEMENTS



3355 W. Alabama Suite 400
Houston, Texas 77098

EPA Establishment No.	8133-TX-01
EPA Registration No.	8133-19
457 lbs. Net Weight	55 U.S. gals Net Volume

PRECAUTIONARY STATEMENTS

DANGER HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Keep Out of Reach of Children

Corrosive. Causes severe eye and skin damage. Harmful or fatal if swallowed. Do not get in eyes, on skin, or on clothing. Wear chemical goggles and rubber gloves when handling. Wash thoroughly with soap and water after handling. Avoid contamination of food.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

STORAGE AND DISPOSAL

STORAGE—Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

PESTICIDE DISPOSAL—Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL—Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

8159 (Rev 8-83)

ACCEPTED
SEP 30 1993
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 8133-19

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 MICROBIOCIDES as directed. For best results, slug feed. The frequency of addition of microbiocide needed depends on many factors. To optimize your use of BACTRON KM-12 MICROBIOCIDES, follow this procedure.

Recirculating Cooling Towers:

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.

When the above treatment level is successful, use 14-18 fluid ounces per 1000 gallons of water to maximize efficiency. Repeat weekly as needed.

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:

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 MICROBIOCIDES (7-10 3 gallons per 1000 barrels of water) continuously. Levels for effective control will vary depending on conditions at the site.

For intermittent use, dose at a rate of 6.25-7.5 gallons BACTRON KM-12 MICROBIOCIDES 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 MICROBIOCIDES directly from the drum with the proper type of metering equipment

CHEMICAL EMERGENCY CALL CHAMPION TECHNOLOGIES,
INC. AT 713-431-2561 OR CHEMTREC AT 1-800-424-9300
BEFORE USING CONSULT MATERIAL SAFETY DATA SHEET

To request a Material Safety Data Sheet, please call (713) 431-2561 or write Champion Technologies, Inc., P. O. box 450499, Houston, TX. 77245-0499.

Champion Technologies, Inc. assumes no responsibility when this product is not used in accordance with the instructions contained on this label.

HEALTH FIRE REACTIVITY PERSONAL PROTECTION	3 0 —
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