



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.

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 K-24 MICROBIOCIDE as directed. For best results, slug feed. The frequency of addition of microbiocide needed depends on many factors. To optimize your use of BACTRON K-24 MICROBIOCIDE, follow this procedure.

Recirculating Cooling Towers:

Initially use 5 1/2-8 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 2-3 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.

8133-22 (Rev. 5/92)

BACTRON K-24 MICROBIOCIDE

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

Active Ingredients

Alkyl dimethyl benzyl ammonium chloride 50%
alkyl (50% C₁₄, 40% C₁₂, 10% C₁₆)

Inert Ingredients

CAS No: Mixture 50%
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

 **Champion
Technologies, Inc.**

115 Proctor
Odessa, Texas 79762

EPA Establishment No.

EPA Registration No.

440 lbs Net Weight

8133-TX-01

8133-22

55 U S gals Net Volume

Oil Field Water Flood or Salt Water Disposal

For the control of slime forming and sulfate reducing bacteria in field water flood or salt water disposal systems (active) BACTRON K-24 MICROBIOCIDE (1% active) (100 barrels of water) continuously. Levels for effectiveness depending on conditions at the site.

For intermittent use, dose at a rate of 1/2-2 gallons MICROBIOCIDE per 1000 barrels of water for 7 days, one to four times a week as needed to maintain control.

Add BACTRON K-24 MICROBIOCIDE directly to the proper type of metering equipment.

STORAGE AND DISPOSAL

STORAGE—Do not contaminate water, storage or disposal. Open dumping is prohibited. Reuse empty container.

PESTICIDE DISPOSAL—Pesticide waste is hazardous. Improper disposal of excess mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use of the instructions, contact your State Pesticide Control Agency, or the Hazardous Waste Management and Emergency Response Division at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL—Triple rinse. Then offer for recycling or reconditioning, dispose of in a sanitary landfill, or incinerate by state and local authorities, by burning out of smoke.

IN A CHEMICAL EMERGENCY CALL CHEMTREC
BEFORE USING CONSULT MATERIAL SAFETY DATA SHEET

HEALTH

FIRE

REACTIVITY

PERSONAL PROTECTION

BEST AVAILABLE COPY



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BACTRON K-24 MICROBIOCIDES

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

Active Ingredients

Alkyl dimethyl benzyl ammonium chloride 50%
alkyl (50% C₁₄, 40% C₁₂, 10% C₁₆)

inert Ingredients

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.

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ADDITIONAL PRECAUTIONARY STATEMENTS

 **Champion
Technologies, Inc.**

115 Proctor
Odessa, Texas 79762

EPA Establishment No

8133-TX-01

EPA Registration No

8133-22

440 lbs Net Weight

55 U.S. gals Net Volume

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 5-10 ppm (active) BACTRON K-24 MICROBIOCIDES (1 1/2-3 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 1/2-2 gallons BACTRON K-24 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 K-24 MICROBIOCIDES directly from the drum with the proper type of metering equipment.

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.

IN A CHEMICAL EMERGENCY CALL CHEMTREC 1-800-424-9300
BEFORE USING CONSULT MATERIAL SAFETY DATA SHEET

HEALTH	3
FIRE	2
REACTIVITY	0
PERSONAL PROTECTION	

ACCEPTED

SEP 08 1992

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the purpose of registration under EPA Reg. No. 133.1112

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