

UNITED 409

# CONCENTRATED MICROBIOCID

## ACTIVE INGREDIENT

Potassium dimethyldithiocarbamate 33.3

## INERT INGREDIENTS

66.7

This product contains 3.2 lb. of active ingredient per gallon and weighs 9.61 lb. per gallon.

**KEEP OUT OF REACH OF CHILDREN.  
WARNING**

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER:** Corrosive. Causes eye and skin damage. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Avoid contamination of food. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly after handling.

**STATEMENT OF PRACTICAL TREATMENT:** *In case of skin contact, wash with plenty of soap and water. Remove contaminated clothing and wash before reuse. If product gets in the eyes, flush immediately with copious amounts of clean, cool water for at least 15 minutes. Get medical attention immediately. If product is swallowed, promptly drink 1 or 2 glasses of water. Contact a physician or Poison Control Center immediately. DO NOT INDUCE VOMITING.*

**Note to physician:** Probable mucousal damage may contraindicate gastric lavage.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Do not discharge effluent containing the active ingredient into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed as an 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.

ACCEPTED

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# UNITED

9250-39 LABORATORIES

## DIRECTIONS FOR USE

This product is illegal to use in a manner inconsistent with its label. UNITED 409 is used in industrial and/or commercial recirculating cooling tower systems and industrial air washing systems to control microbiological slime. Prior to the use of UNITED 409 in industrial and/or commercial recirculating cooling tower systems, systems should be cleaned to remove alga, growth, microbiological slime, and other deposits. Then make an initial slug addition of 3.3 to 4.9 fl. oz. of UNITED 409 per 1000 gal. of water to give a concentration of 15 to 45 ppm of UNITED 409 based on total weight of water in the system. Repeat initial dosage until control is evident. Make subsequent slug additions of 1.7 to 4.9 fl. oz. of UNITED 409 per 1000 gal. of water, 15 to 45 ppm UNITED 409, every 2 to 5 days, or as needed. The frequency of addition depends upon the relative amount of biofilm and the severity of the microbiological problem. Slug additions should be made in this step to the cooling tower systems.

UNITED 409 is used in industrial air washing systems which maintain effective air stream air conditioning systems. Prior to its use, systems should be cleaned to remove bacterial slime and other deposits. An initial slug dose of 7.7 to 9.8 fl. oz. of UNITED 409 per 1000 gal. of water should be added. Repeat initial dosage until control is evident. Subsequent slug additions of 3.7 to 9.1 fl. oz. of UNITED 409 per 1000 gallons of water should be employed every 2 to 5 days, or as needed. The frequency of addition depends upon the relative amount of biofilm and severity of the bacterial problem. Slug additions should be made to this step on the water collection trays of the air wash system.

## STORAGE AND DISPOSAL

Do not contain water, food, or feed by storage or disposal. **PRECAUTION:** Do not expose to extreme temperatures. Do not store more than 1 year from date of manufacture. Damaged drums should be placed in overpack drums for disposal. Do not be absorbed in sawdust or sand and disposed of in a sanitary landfill. Keep container closed when not in use.

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

**CONTAINER DISPOSAL:** **RECYCLING:** Recycle, reuse, or equivalent. Then offer for recycling or reuse to appropriate authority and dispose of in a sanitary and safe manner. **INCINERATION:** State and local authorities by burning. If burned, stay out of smoke.

**METAL:** Recycle, reuse, or equivalent. Then offer for recycling or reuse to appropriate authority and dispose of in a sanitary and safe manner. **OTHER PROCESSES:** Apply to State and local authorities.

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Manufactured By  
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