

ACCEPTED

NOV 16 1988

der the Federal Insecticide, Fungicide, and
Rodenticide Act, as amended, for the
pesticide registered under
A Reg. No. 48212-1

25.0%

75.0%

ingredient per gallon and

CHILDREN

EMENTS
NESTIC ANIMALS

omful if swallowed. Do not get in
od. Wear goggles or face shield
er handling.

of skin contact, wash with plenty
wash before reuse. If product gets
f clean, cool water for at least 15
s swallowed, promptly drink 1 or 2
Center immediately. DO NOT IN-

raindicate gastric lavage.

ic to fish. Do not apply in marine
ntaining this active ingredient into
tters unless this product is specifi-
not discharge effluent containing
fying the sewage treatment plant
rd or Regional Office of the EPA

Inc.

de

7587

T. NO.

DIRECTIONS FOR USE

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

NO-BAC 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 NO-BAC in industrial and/or commercial recirculating cooling tower systems, systems should be cleaned to remove algal growth, microbiological slime, and other deposits. Then make an initial slug addition of 4.5 to 6.8 fl. oz. of NO-BAC per 1000 gal. of water to provide 40 to 60 ppm of NO-BAC, based on total weight of water in the system. Repeat initial dosage until control is evident. Make subsequent slug addition of 2.3 to 6.8 fl. oz. of NO-BAC per 1000 gal. of water (20 to 60 ppm NO-BAC) every 2 to 5 days or as needed. The frequency of addition depends upon the relative amount of bleedoff and the severity of the microbiological problem. Slug additions should be made in the sump of recirculating cooling tower systems.

NO-BAC is used in industrial air-washing systems which maintain effective mist-eliminating components. Prior to its use, systems should be cleaned to remove bacterial slime and other deposits. An initial slug dose of 10.6 to 13.6 fl. oz. of NO-BAC per 1000 gal. of water is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 7.9 to 13.6 fl. oz. of NO-BAC per 1000 gallons of water should be employed every 1 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleedoff and severity of the bacterial problem. Slug additions may be made to the sump or the water collection trays of the airwash system.

NO-BAC is used to control sulfate-reducing bacteria in petroleum secondary-recovery waterflooding operations. In systems fouled with microbiological deposits, NO-BAC should be added as a slug dose to provide a concentration of 16 to 32 ppm (1.9 to 3.8 fl. oz. of NO-BAC per 1000 gal. of water treated). This should be followed by a continuous addition of NO-BAC employing a chemical-metering pump to maintain a concentration of 16 ppm, based on total weight of water treated. Both slug additions and continuous addition of NO-BAC should be made at the heater-treater dump, gathering lines, or receiving tanks. Addition should always be made upstream to the filter.

NO-BAC is also used to inhibit the growth of fungi and bacteria in water based drilling muds, completion fluids, packer fluids, and other water-based drilling fluids containing starch, gums, sugars, or other organic materials. For these purposes NO-BAC is added at rates of 5.65 to 9.50 gal. per 100 barrels of fluid (0.13 to 0.23% by volume).

STORAGE AND DISPOSAL

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

STORAGE: Do not expose to extreme temperatures. Do not stack more than four drums high. Leaking or damaged drums should be placed in overpack drums for disposal. Spills should 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 Pesticide or Environmental Control Agency, or the Hazardous Waste representative at your EPA Regional Office for guidance.

CONTAINER DISPOSAL:

- (1) **PLASTIC:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in sanitary landfill, by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.
- (2) **METAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in sanitary landfill, or by other procedures approved by state and local authorities.