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**BAKER
PERFORMANCE
CHEMICALS, INC.**
A Baker Hughes company

JUL 30 1990

10707-3

MAGNACIDE® 407

INDUSTRIAL BACTERICIDE

Active Ingredient:
Alkyl* dimethyl benzyl ammonium chloride 30 wt. %
65%-C₁₂, 25%-C₁₄, 10%-C₁₆
Inert Ingredients 70 wt. %

**KEEP OUT OF REACH OF CHILDREN
DANGER**

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: 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.

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 use. If swallowed, do not induce vomiting, drink large quantities of fluid and 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.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. 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 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.

FOR TREATMENT OF OIL FIELD INJECTION WATER SYSTEMS, DRILLING AND PACKER FLUIDS DIRECTIONS FOR USE

It is a violation of federal law to use the product in a manner inconsistent with its label. For use with closed delivery systems only. MAGNACIDE 407 is effective in control of the growth of mixed aerobic and anaerobic bacteria including sulfate reducing bacteria in oilfield waters ranging from fresh water to moderately saline solutions. MAGNACIDE 407 is not effective in heavy brine.

OILFIELD INJECTION AND WASTE WATER

MAGNACIDE 407 should be added to the water handling system at a point of uniform mixing such as the area of addition of make up water to the holding tank.

CONTINUOUS INJECTION: Add MAGNACIDE 407 at 1 part per 1500 parts water (28 gal per 1000 bbl water) when system is noticeably fouled. When microbial control is evident, add 1 part MAGNACIDE 407 per 3000 parts water (14 gal per 1000 bbl water) to maintain control.

BATCH TREATMENT: Add MAGNACIDE 407 at 1 part per 2500 parts water (18 gal per 1000 bbl water) over a period of 6 hours one or more times per week when system is noticeably fouled. When microbial control is evident, add a part MAGNACIDE 407 per 5000 parts water (9 gal per 1000 bbl) over period of 6 hours one or more times per week.

OIL WELL SANITIZING

Mix 25-55 gallons of MAGNACIDE 407 with sufficient water to cover the producing interval. Inject down the casing or tubing followed by sufficient over flush to force the treated solution into the formation around the well bore. Shut in the well for 8-24 hours before returning to production.

STORAGE AND DISPOSAL

- 1 PROHIBITIONS:** Do not contaminate water, food, or feed by storage or disposal.
- 2 STORAGE:** This product is corrosive to mild steel. Do not store or transport in unlined metal containers.
- 3 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.
- 4 CONTAINER DISPOSAL:**
METAL CONTAINERS: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.
PLASTIC CONTAINERS: 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.
GENERAL: Consult federal, state or local disposal authorities for approved alternative procedure.

Notice of Warranty

Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.

MANUFACTURED BY:
BAKER PERFORMANCE CHEMICALS, INCORPORATED
3920 Essex Lane, Houston, TX 77027

EPA Reg. No. 10707-3

EPA Est. 10707-

NET WEIGHT _____

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