



# BAKER PERFORMANCE CHEMICALS, INC.

A Baker Hughes company

# MAGNACIDE (Acrolein)

**NET WEIGHTS**  
Cylinder-370 lbs.  
Skid Tank-2450 lbs.

ACTIVE INGREDIENT	BY WEIGHT
Acrolein .....	92%
INERT INGREDIENTS .....	8%
	<b>TOTAL 100%</b>

**CONTENTS**  
For Use in Oil Field

This product contains the toxic inert ingredient hydroquinone.  
(MAGNACIDE® B Microbiocide contains 6.5 pounds of active ingredient per gallon.)

**DANGER**

**KEEP OUT**

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS **DANGER**

EXTREMELY FLAMMABLE AND IRRITATING VAPOR AND LIQUID. POISONOUS BY INHALATION, SKIN CONTACT OR SWALLOWING. DO NOT BREATHE VAPOR. CORROSIVE. CAUSES EYE DAMAGE AND SKIN BURNS. DO NOT GET IN EYES, ON SKIN, OR ON CLOTHING. KEEP AWAY FROM FIRE, SPARKS AND HEATED SURFACES.

Wear goggles and rubber gloves during handling. If spilled on clothing, gloves, or shoes, remove them immediately and wash thoroughly before reuse. Use with adequate ventilation. Keep available at all times a mask or pesticide respirator jointly approved by the Mine Safety and Health Administration and the National Institute of Occupational Safety and Health (NIOSH).

### 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.

### PHYSICAL OR CHEMICAL HAZARDS

**DANGER:** Acrolein, the active ingredient in MAGNACIDE B, is highly reactive chemically and readily forms polymers. If alkalies (such as ammonia and caustic) or strong acids are brought in contact with MAGNACIDE B in a closed system, the Biocide can polymerize with sufficient violence to rupture the container. Do not apply with equipment used for acids and alkalies. Contamination of MAGNACIDE B with any foreign matter must be avoided. Clean application equipment with large amounts of water after using. Do not use or store near fire, sparks, and heated surfaces.

A supply of 10% sodium bisulfite solution should be readily available for neutralizing spilled MAGNACIDE B. All spills should be confined and neutralized before disposal. (Note—sodium bisulfite solutions are corrosive to steel and concrete). Running water should be readily available to wash down the area after neutralization.

### STATEMENT OF PRACTICAL TREATMENT CALL A PHYSICIAN IMMEDIATELY IN ALL CASES OF SUSPECTED POISONING

IF IN EYES: hold eyelids open and flush with water for 15 minutes. Get medical attention.

IF ON SKIN: wash with plenty of soap and water. Get medical attention.

IF SWALLOWED: do not induce vomiting. Drink promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately. Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

IF INHALED: get victim into fresh air immediately and give artificial respiration if breathing has stopped.

**MANUFACTURED BY: BAKER PERFORMANCE CHEMICALS, INC.**

23

10707-10

1071A

# MAGNACIDE B MICROBIOCIDAL

EPA Est. 10707-CA-5  
EPA Reg. No. 10707-10

## Inhibited)

UNDER PRESSURE  
for Injection Recovery Systems



### POISON

REACH OF CHILDREN

**RESTRICTED USE  
PESTICIDE**  
For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification.

ACCEPTED  
DEC 28 1990  
Listed in the Federal Insecticide, Fungicide, and Rodenticide Act, amended, for the pesticide registered under EPA Reg. No. 10707-10

### NOTE TO PHYSICIANS

**WARNING SIGNS AND SYMPTOMS:** Liquid MAGNACIDE B is absorbed by the skin and is particularly irritating to any lesion and to the eyes. The vapors act principally on the mucous membranes of the eyes and respiratory tract. Because of the extreme lachrymatory warning effect, the concentration tolerable by man is far below the minimum lethal concentration.

**TREATMENT:** Treat exposed area as a chemical burn. Thoroughly flush the eyes with water and treat symptomatically. Persons exposed to MAGNACIDE B vapors have a delayed reaction and experience irritation of the respiratory tract. In severe cases, this may progress to pulmonary edema. Therefore, it is advisable to keep persons exposed to MAGNACIDE B under observation for 24 hours following exposure.

### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. MAGNACIDE B is a water soluble material for the control of bacteria and fungi in oil field water injection systems. This material must only be applied in accordance with directions in the MAGNACIDE B Application and Safety Manual under the supervision of the trained personnel or licensed applicators.

### STORAGE AND DISPOSAL STORAGE OF MAGNACIDE B TANKS

Full tanks of acrolein should be stored in an open or well ventilated area, away from all other chemicals. No alkalis or oxidizing materials should be near. All electrical equipment should be explosion proof and properly grounded. Do not reuse empty container. Return empty containers to Baker Performance Chemicals, Incorporated.

### 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.

### NOTICE OF WARRANTY

BAKER PERFORMANCE CHEMICALS, INCORPORATED MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PURPOSE, OR OTHERWISE, EXPRESSED OR IMPLIED concerning this product or its use, which extend beyond the use of the product under normal conditions in accord with the statements made on this label.

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8/90