JUN 22 1989

Ms. Halina Caravello Baker Performance Chemicals, Inc. 3920 Essex Lane Houston, TX 77027

Dear Ms. Caravello:

Subject: Amendment - Revised Labeling
Magnacide B Microbiocide
EPA Registration No. 10707-10
Your Submissions Dated January 3 and April 17, 1989

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable provided that you:

- Make the changes listed below before releasing the products for shipment bearing the amended labeling.
  - a. Reinstate the inhalation first aid statement under Statements of Practical Treatment.
  - b. Incorporate the "NOTE TO PHYSICIAN" for ingestion with other Note to Physician text.
  - c. Update pages 7, 27, and 29 of the Application and Safety Manual to conform with changes made to the container label.

50656:I:Schnaubelt:MF-2:KENCO:04/19/89:05/01/89:CL:VO:EK:aw

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EPA Form	1320-1 (12-70)				<del></del>	<u> </u>	OFFICI	AL FILE COPY

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- Submit one (1) copy of the final printed container label incorporating the changes above.
- A stamped copy of the label and manual are enclosed for your records.

Sincerely yours,

Larry Schnaubelt

Acting Product Manager (23)

Fungicide-Herbicide Branch

Registration Division (H7505C)

Enclosures



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

# **Acroleir**

A Baker Hughes company \ **ACTIVE INGREDIENT** 

BY WEIGHT 92%

CONTENTS For Use in Oil Field

Acrolein . **INERT INGREDIENTS** 

8% TOTAL This product contains the toxic inert ingredient

DANGER

hydroquinone. (MAGNACIDE® B Microbiocide contains 6.5 pounds of active ingredients per gallon.)

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.

Wear face shield or 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 (Lemmed hazand to do

This pesticide is toxic to fish and wildlife. Do not discharge effluent containing this active ingredient into takes, 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 of the large state wa Regional office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS

registered to

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.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

Incorporate w/other notes to physician MANUFACTURED B.

**BAKER PERFORMANCE CHEMIC** 

BEST AVAILABLE COPY

### E® B MICROBIOCIDE

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

Inhibited)

### JNDER PRESSURE

ater 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.

#### **NOTE TO PHYSICIANS**

WARNING SIGNS AND SYMPTOMS: Liquid MAGNACIDE B is absorbed by the skin and is panicularly irritating to any lesion and to the eyes. The vapors act principally on the muceus 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 8 vapors have a delayed reaction and experience properties of the respiratory tract. In severe cases, this may progress to pulmonary edema. Therefore, it is appreciately to keep persons exposed to MAGNACIDE 8 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 should only be applied in accordance with directions in the MAGNACIDE B Inseptibilities and Safety Manual under the supervision of the trained personnel of licensed applicators.

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### STORAGE AND DISPOSAL STORAGE OF MAGNACIDE B TANKS

Fiff-lanks of acrolein should be stored in a cool, shady, well ventilated area which is protected from the weather and away from other chemicals. (No alkalies or oxidizing materials should be near).

The storage area preferably should be remotely located and should be of fireproof construction. An open shed type structure is suitable. All electrical equipment should be explosion proof and all equipment 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 F!TNESS FOR ANY PURPOSE, OR OTHERWISE, EXPRESSED OR IMPLIED concerning this product or its uses which extend beyond the use of the product under normal conditions in accord with the statements made on this label.

ORPORATED 3920 Essex Lane, Houston, Texas 77027