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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

APR 21 1994

Pat Gibson  
Baker Performance Chemicals, Inc.  
3920 Essex Lane  
Houston, TX 77027

Dear Mr. Gibson:

Subject: Revised Label  
Magnacide S Slimicide  
EPA Registration No. 10707-16  
Your Submission Dated December 21, 1993

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable with the following provisions:

- 1) The Restricted Use box must appear at the very top of the front panel. No other wording should appear above it.
- 2) Change the sentence "Causes eye and skin damage" within the Precautionary Statements to read "Causes eye damage and skin burns." Please refer to the Agency correspondence dated November 16, 1989.

A stamped copy is enclosed for your records. Please submit five (5) final printed copies for the referenced label, incorporating the above changes, before releasing the product for shipment.

Sincerely yours,

Joanne I. Miller  
Product Manager (23)  
Fungicide-Herbicide Branch  
Registration Division (7505C)

Enclosure

CONCURRENCES

SYMBOL	7505C						
SURNAME	D. KENNY						
DATE	4/21/94						



**MAGNA**

HERBICIDE  
DIVISION

# MAGNACIDE<sup>T.M.</sup> S

ACTIVE INGREDIENT	BY WEIGHT
Acrolein .....	92%
INERT INGREDIENTS .....	8%
TOTAL	100%

CONTENTS

This product contains the toxic inert ingredient hydroquinone (Magnacide S Slimicide contains 6.5 pounds of active ingredient per gallon.)

DANGER

## PRECAUTIONARY STATEMENTS

KEEP OUT OF

### 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 AND SKIN DAMAGE. DO NOT GET IN EYES OR SKIN OR ON CLOTHING. KEEP AWAY FROM FIRE, SPARKS AND HEATED SURFACES.

Wear face shields 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). Clean application equipment with large amounts of water after using.

## 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 S Slimicide, is highly reactive chemically and readily forms polymers. If alkalis (such as ammonia and caustic) or strong acids are brought in contact with the Magnacide S Slimicide in a closed system, the Slimicide can polymerize with sufficient violence to rupture the container. Do not apply with equipment used for acids and alkalis. Contamination of Magnacide S Slimicide with any foreign matter must be avoided.

A supply of 10% sodium bisulfite solution should be readily available for neutralizing spilled Magnacide S Slimicide. 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 if these are not available, drink large quantities of water. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. 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.

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

MANUFACTURED BY: BAKER PERFORMANCE CHEMICALS, I

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# Slimicide (Acrolein, inhibited)

UNDER PRESSURE

EPA Reg. No. 10707 - 16

EPA Est. 10707 - CA-5



**POISON**

## RESTRICTED USE PESTICIDE

DUE TO A HIGH ACUTE TOXICITY

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.

KEEP OUT OF REACH OF CHILDREN

### NOTE TO PHYSICIANS

**WARNING SIGNS AND SYMPTOMS:** Liquid Magnacide S Slimicide 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 S Slimicide 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 S Slimicide 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 S Slimicide is a water soluble material for the control of slime-forming organisms in paper mill pulp and white water. All non-recirculated water must be held for 48 hours before disposal. Apply only in accordance with directions in the Magnacide S Slimicide Handbook under the supervision of the trained personnel of licensed applicators.

### STORAGE AND DISPOSAL STORAGE OF MAGNACIDE S SLIMICIDE TANKS

Full tanks of acrolein should be stored in a cool, shady, well ventilated area which is protected from the weather and away from other chemicals. (No alkalis 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 Magna Herbicide Division.

### 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 uses which extend beyond the use of the product under normal conditions in accord with the statements made on this label.

### NET WEIGHTS

Cylinder-370 lbs. Skid Tank-2450 lbs.

ACCEPTED  
with COMMENTS  
In EPA Letter Dated

APR 21 1992

BAKER PERFORMANCE CHEMICALS, INCORPORATED 3920 Essex Lane, Houston, Texas 77027

**BEST AVAILABLE COPY**

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
10707-16