

PM-23

7/24/97

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JUL 24 1997

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

Dear Mr. Gibson:

Subject: Revised Labeling and Confidential Statement of Formula;
Revised Nominal Concentration of Active Ingredient
Magnacide H Herbicide
EPA Registration No. 10707-9
Your Submissions Dated May 30, 1997 and June 5, 1997

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 provision:

Add the following statements under the heading Physical or Chemical Hazards:

"Extremely flammable. Contents under pressure. Keep away from fire, sparks, and heated surfaces. Do not puncture or incinerate container. Exposure to temperatures above 130° F may cause bursting."

A stamped copy is enclosed for your records. Please submit one (1) final printed copy for the referenced label, incorporating the above change, before releasing the product for shipment.

The Agency has reviewed your submission for the revised Confidential Statement of Formula dated June 9, 1997 for the basic formulation. It has been determined that the Confidential Statement of Formula agrees with the label claim in compliance with PR Notice 91-2 and is acceptable. The Confidential Statement of Formula has been added to your file as part of the record.

Sincerely yours,

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

Enclosure

DK: 305-7546; HB/PM23		CONCURRENCES						
SYMBOL ▶	7505C							
SURNAME ▶	D. KENNY							
DATE ▶	7/24/97							



MAGNACIDE® H HERBICIDE (Acrolein, Inhibited)

CONTENTS UNDER PRESSURE

EPA Reg. No. 10707-9 EPA Est. 10707-CA-5

ACTIVE INGREDIENT	BY WEIGHT
Acrolein	95%
INERT INGREDIENTS	5%
TOTAL	100%

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

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 and skin damage. DO NOT GET IN EYES OR 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 product is toxic to fish and wildlife. Keep out of lakes, streams or ponds. Fish, shrimp and crabs will be killed at application rates recommended. Do not apply where they are important resources. Do not apply to water drainage areas where runoff or flooding will contaminate ponds, lakes, streams, tidal marshes and estuaries. Do not contaminate water by cleaning of equipment or disposal of wastes. Notify your State Fish and Game Agency before applying this product. Use only as specified.

PHYSICAL OR CHEMICAL HAZARDS

DANGER: Acrolein, the active ingredient in MAGNACIDE H Herbicide is highly reactive chemically and readily forms polymers. If alkalies (such as ammonia and caustic) or strong acids are brought in contact with MAGNACIDE H Herbicide in a closed system, the Herbicide can polymerize with sufficient violence to rupture the container. Do not apply with equipment used for acids and alkalies. Contamination of MAGNACIDE H Herbicide with any foreign matter must be avoided.

A supply of sodium carbonate (soda ash) should be readily available for deactivating spilled MAGNACIDE H. All spills should be confined and deactivated before disposal. See the MAGNACIDE H Herbicide Application and Safety Manual for additional information.

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. Measure age for 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.

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.

DANGER



POISON

KEEP OUT OF REACH OF CHILDREN

NOTE TO PHYSICIANS

WARNING SIGNS AND SYMPTOMS: Liquid MAGNACIDE H Herbicide 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 H Herbicide 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 H Herbicide 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 H Herbicide is a water soluble material for the control of submersed and floating weeds and algae in irrigation canals. This material must only be applied in accordance with direction in the MAGNACIDE H Herbicide Application and Safety Manual by a certified applicator or under a certified applicator's supervision. Do not permit dairy animals to drink treated water. Do not use where water will flow into potential sources of drinking water. Do not release treated water for 6 days after application into any fish bearing waters or where it will drain into them.

STORAGE AND DISPOSAL

STORAGE OF MAGNACIDE H TANKS

Full tanks of acrolein should be stored in an open or well ventilated area, away from all other chemicals. No alkalies or oxidizing materials should be near. Any electrical equipment should be Class 1 - Division 2 type 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 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.

MANUFACTURED BY: BAKER PERFORMANCE CHEMICALS, INCORPORATED 3900 Essex Lane, Houston, Texas 77027

BEST AVAILABLE COPY



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INHALATION HAZARD

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FLAMMABLE LIQUID

Acrolein,
Inhibited, 6.1, (3),
UN 1092,
PG I,
Toxic-Inhalation
Hazard,
Zone A, Marine
Pollutant, RQ

ACCEPTED
with COMMENTS
In EPA Letter Dated

JUL 24 1997

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

10707-9

PG 0597

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