

17545-5

12/06/1988

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DEC 6 1988

Mr. Scott Hathorn III  
 Monterey Chemical Company  
 5150 North Sixth Street, Suite 150  
 P.O. Box 5317  
 Fresno, CA 93755

Dear Mr. Hathorn:

Subject: Amended Labeling  
 Moncide  
 EPA Registration No. 17545-5  
 Your Submission Dated August 3, 1988

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

1. Make the labeling change listed below before you release the product for shipment bearing the amended labeling.
  - In noncrop areas delete "and recreation areas such as golf courses and parks." These sites are not associated with noncrop areas but with established turf.
2. Submit one (1) copy of your final printed labeling before you release the product for shipment.

A stamped copy of the labeling is enclosed for your records.

Sincerely yours,

Richard F. Mountfort *RFM*  
 Product Manager (23)  
 Fungicide-Herbicide Branch  
 Registration Division (TS-767C)

Enclosure

50613:I:Mountfort:LMF-10:KENCO:12/5/88:12/14/88:rw:vo:rw

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

**MONCIDE**

For General Postemergence Weed Control

**ACTIVE INGREDIENTS:**

Monosodium Acid Methanearsonate . . . . .	26.00%
Sodium Cacodylate . . . . .	10.50%
Dimethylarsinic Acid (Cacodylic Acid) . . . . .	1.80%
<b>INERT INGREDIENTS:</b> . . . . .	61.70%

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**TOTAL** . . . . . 100.00%

\* Total Arsenic (as elemental) all in water soluble form . . . . . 17.90%  
 Contains 3.00 lbs. MSMA and 1.25 lbs. Cacodylic Acid Equivalent per gallon.

EPA Reg. No. 17545-5  
 EPA Est. No. 2853-NJ-1

**Read Entire Label Before Using This Product**

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION:**

**Precautionary Statements**

**Hazards to Humans and Domestic Animals**

Wear protective clothing when handling or applying this product including long pants, long-sleeve shirt, and impermeable gloves and boots. Mixer-loaders should include an apron and full-face shield when handling or mixing concentrate. Flagmen should be fully protected during spray operations or mechanical flagman used. Pilots and ground spraying applicators should wear a mask or respirator approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health.

Harmful if swallowed or inhaled. Avoid breathing spray mist. Avoid contact with eyes, skin or clothing. Causes eye irritation. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Keep children and domestic animals off treated areas until washed into the soil. Do not graze treated areas. Avoid contamination of feed or food products.

**STATEMENT OF PRACTICAL TREATMENT**

If swallowed, call a physician immediately. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

If on skin, wash with plenty of soap and water. Get medical attention if irritation persists.

If inhaled, remove victim to fresh air. Apply artificial respiration, preferably by mouth to mouth, if indicated.

If in eyes, flush with plenty of water. Get medical attention if irritation persists.

**ENVIRONMENTAL HAZARDS**

Do not contaminate waters used by wildlife, aquatic life, domestic animals or waters used for irrigation. Do not apply directly to water or wetlands. Do not contaminate water when disposing of equipment washwaters.

**PRODUCT INFORMATION:** MONCIDE is a non-selective herbicide for postemergence general weed control. It is effective on both grasses and broadleaf weeds. MONCIDE may be used with any spray equipment which provides adequate coverage. MONCIDE contains a suitable wetting agent for normal use. However, for certain hard-to-kill and larger weeds in arid regions, addition of non-ionic surfactant may enhance weed control.

**Before using any herbicide, stop and read the label.**

**Net Contents: FIVE GALLONS**

ACCEPTED  
 WITH COMMENTS

DEC 6 1988

17545-5

**DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

**CHEMIGATION:** DO NOT apply this product through any type of irrigation system.

MONCIDE is useful for the control of such grasses and broadleaf weeds as barnyardgrass, goosegrass, crabgrass, green foxtail, yellow foxtail, Johnsongrass, Dallasgrass, nutsedge, sandbur, chickweed, purslane, puncturevine, cocklebur, and common ragweed. MONCIDE will top-kill perennials.

Apply MONCIDE to actively growing, undesirable vegetation according to the following table. Apply MONCIDE as a broadcast treatment or directed spray to weeds around desirable plants. Wet foliage to run-off. Should regrowth occur, retreat as needed at 5-day intervals. Sunshine and temperatures above 70°F will accelerate herbicidal activity.

MONCIDE	Amount of Water	Area Treated
1-2 gallons	40-100 gallons	1 Acre
3-6 fl. ounces*	1-2 gallons	1,000 sq. ft.

\*Equivalent to 6-12 tablespoonfuls.

Avoid spray contact with desirable plants or fruit and food crops.

**NON-CROP AREAS:** Apply MONCIDE as recommended above for general weed control around buildings, industrial sites, storage yards and vacant lots; rights-of-ways and roadways; fencerows and drainage ditchbanks; and recreation areas such as golf courses and parks.

**STORAGE AND DISPOSAL**

**PROHIBITION:** Do not store near feed or food products.

**PESTICIDE DISPOSAL:** Do not contaminate water, food, or feed by storage or disposal. Pesticide wastes are toxic. 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 representatives at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** 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.

**WARRANTY -- CONDITION OF SALE:** DIRECTIONS FOR USE of this product are based on field use and tests believed reliable and should be followed carefully. It is, however, impossible to eliminate all risks associated with use of this product. Because such factors as weather conditions, foreign material and manner of use for application are all beyond the control of Monterey Chemical Company or the Seller of this product, such things as crop injury, ineffectiveness or other unintended consequences may result. **ALL SUCH RISKS ARE ASSUMED BY THE BUYER.**

Monterey Chemical Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the directions for use as modified by the above. Monterey Chemical Company makes no other warranties, expressed or implied, including FITNESS or MERCHANTABILITY. In no case shall Monterey Chemical Company or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. The foregoing is a condition of sale by Monterey Chemical Company and is accepted as such by the Buyer.

This product is manufactured by:

MONTEREY CHEMICAL COMPANY  
P.O. BOX 5317  
FRESNO, CALIFORNIA 93755

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