

Reg #. 17545-3

PM-22

file 195



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

APR 18 1994

LYNN C. CALLENS
MONTEREY CHEMICAL COMPANY
P.O. BOX 5317
5150 N. SIXTH ST/ ST. 156
FRESNO, CA. 93755

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Subject: Label Amendment Submission of 7/28/94 in Response to PR Notice 93-7
EPA Reg. No. 17545-3
MONTAR

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is accepted. A copy of your proposed labeling stamped "ACCEPTED WITH COMMENTS" is enclosed.

WHAT THIS ACCEPTANCE MEANS:

Based on your certification, the Agency has accepted the labeling changes that are necessary to comply with the Worker Protection Standard (WPS) labeling requirements of 40 CFR part 156, subpart K, described in PR Notices 93-7 and 93-11. Any other labeling changes submitted in connection with this amendment application but not directly related to compliance with the WPS have not been reviewed or accepted by the Agency. If you wish to make such changes, you must submit a separate amendment application proposing them. If your product is currently suspended, the acceptance of this labeling amendment does not affect the suspension in any way.

WHAT YOU NEED TO DO NEXT:

Send to EPA one (1) copy of the final printed labeling:

- BEFORE selling or distributing any product bearing the final printed labeling
- AND
- WITHIN one year from date of this acceptance.



Recycled/Recyclable
Printed with Soy/Candis Ink on paper that
contains at least 50% recycled fiber

295

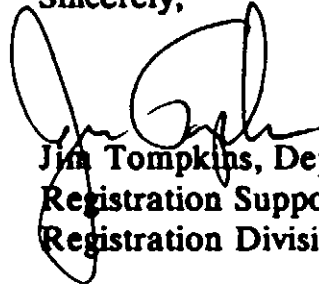
Submit the final printed labeling via the U.S. Postal Service to:

Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs (7505C)
U.S. Environmental Protection Agency
401 M Street, SW
Washington, D.C. 20460-0001

Hand or courier deliveries of final printed labeling may be made to:

Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202

Sincerely,



Jim Tompkins, Deputy Chief
Registration Support Branch
Registration Division (7505W)

Attachment

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division

Lynn C. Callens
MONTEREY CHEMICAL COMPANY
P.O. BOX 5317/5150 N. SIXTH ST.-SUITE 156
FRESNO CA 93755

Comment for: EPA Reg Nr.17545-3
MONTAR

The following specific comments pertain to your WPS
labeling submission concerning the product
cited above:

No Comments



BEST AVAILABLE COPY

MONTAR

Fo

READ ENTIRE LABEL BEFORE USING THIS

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed or inhaled. Avoid breathing spray mist. (Coarse sprays are less likely to drift.) Avoid contact with eyes, skin, or clothing. Causes eye irritation.

Personal Protective Equipment

Applicators and other handlers must wear:

- Long sleeved shirt and long pants
- Shoes plus socks
- Waterproof gloves
- Protective eyewear

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

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

This product is toxic to fish, birds and other wildlife. DO NOT apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. DO NOT contaminate water when disposing of equipment washwaters.

GENERAL INFORMATION: MONTAR is a non-selective postemergence herbicide. MONTAR will kill grasses and broadleaf weeds on contact. MONTAR contains a surfactant 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.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

CHEMIGATION: Do not apply this product through any type of irrigation system.

ACTIVE INGREDIENTS:

Sodium Cacodylate.....	23.4%
Dimethylarsinic Acid (Cacodylic Acid).....	4.0%

INERT INGREDIENTS:.....72.6%

TOTAL.....100.00%

*Total Arsenic (as elemental) all in water soluble form.....13.13%
Contains 2.48 lbs. Cacodylic Acid Equivalent per gallon.

EPA Reg. No. 17545-3

EPA Est. No. 48498-CA-0

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, express 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.

ACCEPTED
with COMMENTS
In EPA Letter Dated

NOV 18 1994

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

17545-3

CONTENTS: 5 GALLONS / 18.9 LITERS

This product is manufactured by:
MONTEREY CHEMICAL CO.

P.O. BOX 5317
FRESNO, CALIFORNIA 93755

465

MONTAR

For General Postemergence Weed Control

BEST AVAILABLE CONTROL**READ ENTIRE LABEL BEFORE USING THIS PRODUCT****CHILDREN****ACTIVE INGREDIENTS:**

Sodium Cacodylate.....23.4%
 Dimethylarsinic Acid (Cacodylic Acid).....4.0%

INERT INGREDIENTS:.....72.6%**TOTAL**.....100.00%

*Total Arsenic (as elemental) all in water soluble form.....13.13%
 Contains 2.48 lbs. Cacodylic Acid Equivalent per gallon.

EPA Reg. No. 17545-3

EPA Est. No. 48498-CA-01

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

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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, express 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.

ACCEPTED
with COMMENTS
 In EPA Letter Dated

NOV 18 1994

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 17545-3

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

DIRECTIONS FOR USE (continued)**Agricultural Use Requirements**

Use this product only in accordance with its labeling and with the Worker Protection Standard, CFR Part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) or hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

• Coveralls • Waterproof gloves • Shoes plus socks • Protective eyewear

Non-agricultural Use Requirements

The requirements in this box apply to uses of this product that are NOT within the scope of Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouse. Keep children and domestic animals off treated areas until this material has been washed into soil.

GENERAL DIRECTIONS: Fill clean spray tank with appropriate amount of water. Add MONTAR to as recommended below and thoroughly mix. Apply MONTAR according to the following table to kill annual and perennial weeds. Apply MONTAR as a broadcast treatment or directed spray to around desirable plants. Wet foliage of actively growing weeds to run-off. Should regrowth retreat as needed at 5-day intervals. Sunshine and temperatures above 70° will accelerate herb activity.

MONTAR	AMOUNT OF WATER	AREA COVERED
3 gallons 9 fl ounces*	40-100 gallons 1-2 gallons	1 Acre 1,000 sq. ft.

*Equivalent to 18 tablespoons.

Avoid spray contact with desirable plants

DO NOT use in vegetable gardens or around crops grown for food or feed
DO NOT contaminate water used for irrigation or domestic purposes

NON-CROP AREAS: Apply MONTAR as recommended above for general weed control around buildings, industrial sites, storage yards and vacant lots, rights of ways and roadways, fence-row drainage ditchbanks

LAWN ESTABLISHMENT AND RENOVATION: Use MONTAR as recommended above to destroy before lawn establishment or weeds and existing turf before lawn renovation. For best results weeds or turf to about 1" height before treatment. If needed, repeat application as indicated above.

Caution: Delay reseeding for at least 5 days after last application. Dead vegetation need removed unless matted turf or thatch prevents lawn seed from making soil contact. Precede seeding by heavily watering treated area. Seed may be worked into soil if necessary by scarifying. A light top dressing of screened peat moss will help retain moisture during seed germination. Reseeded area moist.

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