

file



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

OCT 26 1994

RUSSELL F. SAWYER
RIVERDALE CHEMICAL CO.
425 WEST 194TH STREET
GLENWOOD, IL. 60425

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Subject: Label Amendment Submission of 08/26/94 in Response to PR Notice 93-7
EPA Reg. No. 228-101
RIVERDALE DOUBLE M INSECTICIDE ALFALFA SPRAY

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 subject to the comments reflected on the enclosed sheet. 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:

By the next label printing make all the specified changes to your labeling. 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/Candica Ink on paper that
contains at least 50% recycled fiber

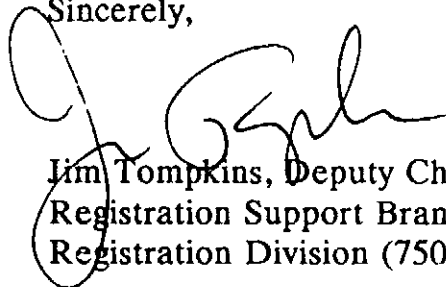
Submit the final printed labeling via the U.S. Postal Service to:

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,

A handwritten signature in black ink, appearing to read "Jim Tompkins", is written over the typed name and title.

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

Attachment

RIVERDALE
DOUBLE M INSECTICIDE
ALFALFA SPRAY

ACTIVE INGREDIENTS:	
Methoxychlor: 1,1,1-trichloro-2,2-bis(p-methoxyphenyl)ethane	23.787%
Malathion: 0,0-dimethyl phosphorodithioate of diethyl mercaptosuccinate	23.807%
INERT INGREDIENTS:	<u>52.406%</u>
TOTAL	100.000%

Contains 2 lbs. Technical Methoxychlor and 2 lbs. Premium Grade Malathion Per Gallon.

KEEP OUT OF REACH OF CHILDREN

WARNING - AVISO

Si usted no entiende la etiqueta, busque a alguien para que
se la explique a usted en detalle.
(If you do not understand the label, find someone to
explain it to you in detail.)

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONS
AND STATEMENT OF PRACTICAL TREATMENT

NET CONTENTS GALS.

EPA REG. NO. 228-101

EPA EST. NO. 228-IL-1

MANUFACTURED BY
RIVERDALE CHEMICAL COMPANY
GLENWOOD, ILLINOIS 60425-1584

ACCEPTED
with COMMENTS
In EPA Letter Dated
OCT 26 1994
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
228-101

when disposing of equipment washwaters. Do not apply this product through any type of irrigation system. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply if bees are visiting the area. Do not apply when weather conditions favor drift from treated areas.

PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, spill, or store near heat or open flame.

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.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 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) of 12 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 over short-sleeved shirt and short pants, chemical-resistant gloves such as Barrier Laminate, or Viton ≥ 14 mils; chemical-resistant footwear plus socks, protective eyewear, and chemical-resistant headgear for overhead exposure.

For control of alfalfa weevil, clover leaf weevil, spittlebug, leafhopper, and aphids.

FIRST CUTTING: For ground equipment, apply 2 to 3 quarts Double M Insecticide in 10 to 20 gallons water to cover 1 acre. Make application as soon as weevil damage (when tips are beginning to show feeding) appears in the field. Early application is desired to control the weevil when they are small. For spittlebug control, make application within 1 week after eggs begin to hatch. Do not apply within 7 days of harvest. Do not apply during bloom. Make repeat applications as needed.

For aircraft application use 2 to 3 quarts Double M Insecticide in 3 to 10 gallons water per acre using higher dosage and spray volume on heavy growth, follow same timing of application and precautions as for ground equipment.

STUBBLE SPRAYING: In areas where weevil appears at cutting time, remove the first cutting and apply 2 to 3 quarts Double M Insecticide in sufficient water for 1 acre coverage. Apply spray to stubble to control weevil larvae and aphids.

SECOND AND SUBSEQUENT CUTTINGS: Apply 2 to 3 quarts Double M Insecticide in sufficient water for 1 acre coverage. Make application when alfalfa weevil, leafhoppers and aphids appear. Do not apply within 7 days of harvest. Make repeat applications as needed.