

PM 19

1386-464

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

May 30 1994

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Nik Ramswick  
UNIVERSAL COOPERATIVES INC.  
P.O. BOX 460 7801 METRO PARKWAY  
MINNEAPOLIS, MN 55440

Subject: Label Amendment Submission of 08/08/93 in Response to PR Notice 93-7  
EPA Reg. No. 1386-464  
UNICO ALFALFA WEEVIL 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/Canola Ink on paper that  
contains at least 50% recycled fiber

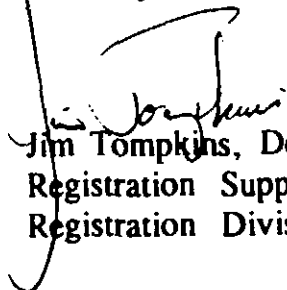
Submit the final printed labeling via the U.S. Postal Service to:

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,



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

Attachment

**BEST AVAILABLE COPY**

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division

Nik Ramswick  
UNIVERSAL COOPERATIVES INC  
P.O. BOX 460 7801 METRO PARKWAY  
MINNEAPOLIS MN 55440

Comment for: EPA Reg Nr.1386-464  
UNICO ALFALFA WEEVIL SPRAY

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

User Safety Recommendations must either be placed in a box or printed on the label in a contrasting color from surrounding text.

The Agricultural Use Requirements section must be located in a clearly separate box on the product labeling -- with lines or other graphic indicators (such as contrasting color) to separate the section from the surrounding text.

**BEST AVAILABLE COPY**

UNIVERSAL COOPERATIVES, INC.  
MINNEAPOLIS, MINN.

### Alfalfa Weevil Spray

Controls Alfalfa Weevil Larvae, Aphids, Leafhoppers, Spittlebug, and Clover Leaf Weevil on Alfalfa and Clover.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated  
MAR 30 1997  
Under The Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
1386-464

KEEP OUT OF REACH OF CHILDREN  
WARNING  
See Side Panel For Additional Precautionary Statements

#### ACTIVE INGREDIENTS:

|  |        |
|--|--------|
| Malathion: 0,0-dimethyl phosphorodithioate<br>of diethyl mercaptosuccinate ..... | 23.2%  |
| Methoxychlor: 1,1,1-trichloro-2,2-bis<br>(p-methoxyphenyl) ethane* .....         | 23.2%  |
| INERT INGREDIENTS** .....  | 53.6%  |
| Total .....  | 100.0% |

\*Equivalent to 20.4% 2,2-Bis(p-methoxyphenol)-1,1,1-trichloroethane and 2.8% other isomers and related compounds. Contains 2 pounds malathion and 2 pounds technical methoxychlor per gallon. \*\*Contains Xylene Range Aromatic Solvent.

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Net Contents: 5 Gallons

EPA Reg. No. 1386-464  
EPA Est. No. 1386-0H-1



**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
WARNING**

Causes eye irritation. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Wash thoroughly after using. Avoid contamination of feed and foodstuffs.

**STATEMENT OF PRACTICAL TREATMENT**

If swallowed, call a physician or Poison Control Center. Do not induce vomiting because of possible aspiration hazard. Get medical attention. If on skin, wash affected areas with soap and water. If inhaled, remove victim to fresh air. Apply respiration if indicated. If in eyes, flush eyes for at least 15 minutes with water.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in the areas near the application site. Do not contaminate water when disposing of equipment washwaters.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment areas.

**PHYSICAL OR CHEMICAL HAZARDS**

Do not use or store near heat and 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 THROUGH ANY TYPE OF IRRIGATION SYSTEM.**

**ALFALFA** - To control alfalfa weevil larvae, use 2 to 3 quarts (1 to 1.5 lb. malathion and 1 to 1.5 lb. methoxychlor) per acre in the amount of water required for uniformly thorough spray coverage. Begin applications when larvae appear, usually in May or June, and before they cause serious damage. Repeat at 10 to 14-day intervals as necessary. In some areas, it may be necessary to spray the stubble after removal of the first cutting. **DO NOT APPLY WITHIN 7 DAYS OF HARVEST OR FEEDING.**  
**DO NOT APPLY DURING FULL BLOOM.**

**CLOVER AND ALFALFA** - To control aphids, spittlebugs, leafhoppers, clover leaf weevil, alfalfa caterpillar, and grasshoppers, use 2 to 3 quarts

per acre in the amount of water required for uniformly thorough spray coverage. Begin applications when insects first appear and repeat at 7 to 10-day intervals as necessary.

**DO NOT APPLY WITHIN 7 DAYS OF HARVEST OR FEEDING. DO NOT APPLY DURING FULL BLOOM.**

The amount of water required for uniformly thorough spray coverage is usually 15 to 20 gallons per acre for boom sprayers, although as little as 10 gallons per acre has been used successfully in some instances.

### **STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

**PESTICIDE 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 representative at the nearest EPA Regional Office for guidance.

### **WARRANTY AND LIMITATION OF DAMAGES**

Seller warrants that this material conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use and Buyer assumes the risk of any use contrary to such directions. Seller makes no other express or implied warranty, including any other express or implied warranty of Fitness or of Merchantability, and no agent of Seller is authorized to do so except in writing with a specific reference to this warranty. In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.

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