



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

**JAN 28 1994**

**OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES**

**WILLARD F. CUMMINGS  
UNIROYAL CHEMICAL CO., INC.  
74 AMITY ROAD  
BETHANY, CT. 06524**

**Subject: Label Amendment Submission of 06/28/93 in Response to PR Notice 93-7  
EPA REG. NO. 400-144  
PLANTVAX-75W**

**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 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.

**BEST AVAILABLE COPY**



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

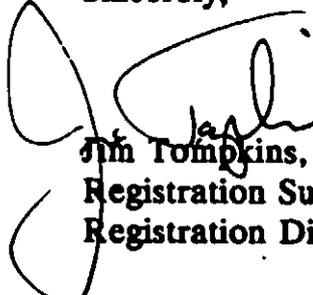
Submit the final printed labeling via the U.S. Postal Service to:

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

# PLANTVAX®-75W

## SYSTEMIC FUNGICIDE FOR RUST CONTROL OF GERANIUMS IN GREENHOUSES



ACCEPTED  
with COMMENTS  
in EPA Letter Dated

JAN 28 1994

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

400-144

### COMPOSITION

Active Ingredients: (% by weight)

oxycarboxin (5,6-dihydro 2-methyl-1,4-oxathiazin-3-carboxanilide-4,4-dioxide) .....	75.0%
Inert Ingredients .....	25.0%
Total: .....	100.0%

UNIROYAL CHEMICAL COMPANY, INC., Middlebury, CT 06749 USA  
EPA REG. NO. 400-144  
EPA EST. NO.

001WPS

### NET WEIGHT

## KEEP OUT OF REACH OF CHILDREN CAUTION

### STATEMENT OF PRACTICAL TREATMENT

- IF SWALLOWED: Induce vomiting and see a physician.
- IF INHALED: See a physician if an abnormal reaction occurs.
- IF ON SKIN: Wash thoroughly with soap and water.
- IF IN EYES: Immediately flush eyes with plenty of water. See a physician.

### PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

### CAUTION

Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing vapors or spray mist. Avoid contact with skin, eyes or clothing.

### PERSONAL PROTECTIVE EQUIPMENT

Applicators and Other Handlers Must Wear: A long-sleeved shirt & long pants; shoes plus socks. Follow manufacturer's instructions for cleaning and 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.

### ENVIRONMENTAL HAZARDS

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.

### PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

### DIRECTIONS FOR

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.

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 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
- waterproof gloves
- shoes plus socks

PLANTVAX-75W is a wettable powder suitable for use as a spray when thoroughly mixed with water. Make a thin paste using a portion of the required water and the recommended amount of PLANTVAX-75W. Stir this paste by adding additional water. Provide enough agitation to maintain a uniform chemical suspension.

For the control of rust on geraniums. When first signs of rust disease appear, apply PLANTVAX-75W at a concentration of 1.6 to 2.4 ounces per 10 gallons of water at approximately 2 week intervals, using 2 to 4 sprays per season. In spite of the systemic effect of the material, the spray application should be made evenly. The necessary spray volume depends on the growth stage and should be made so that the plants are thoroughly covered.

Do not exceed recommended rates or number of applications, as plant injury may occur. Keep away from food and food products.

### **COMPATIBILITY**

Do not mix PLANTVAX-75W with insecticides and acaricides, as plant injury may occur.

### **STORAGE AND DISPOSAL**

**Do not contaminate water, food or feed by storage or disposal.**

**STORAGE:** Store in a dry location.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**IMPORTANT NOTICE**—Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions and instructions specified on the label under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

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