

ACCEPTED

SEP 22 1983

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 400-93

# VITAVAX<sup>®</sup>-300

FUNGICIDE  
(VITAVAX WITH CAPTAN)



### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS

#### DANGER

Corrosive, causes eye damage. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or on clothing. Wear goggles or face shield when handling. Wash hands and face thoroughly with soap and water after use and before eating or smoking.

#### ENVIRONMENTAL HAZARDS

Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

#### PHYSICAL or CHEMICAL HAZARDS

Do not use 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.

### STORAGE AND DISPOSAL

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

**STORAGE:** Store in dry location.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. 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.

**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.

### COMPOSITION

|  |        |
|--|--------|
| Active Ingredients: (% by weight)                              |        |
| Carboxin (5,6-dihydro-2-methyl-1,4-oxathin-3-carboxanilide)*   | 37.5%  |
| Captan (N-trichloromethylthio-4-cyclohexene-1,2-dicarboximide) | 37.5%  |
| Inert Ingredients:   | 25.0%  |
| Total:   | 100.0% |

\*U.S. Patents 3,249,499 - 3,393,202 - 3,454,391

### KEEP OUT OF REACH OF CHILDREN DANGER

#### 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 and get medical treatment.  
SEE LEFT SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENT.

Mfg. by UNIROYAL CHEMICAL — Division of UNIROYAL, Inc.  
Naugatuck, Connecticut 06770  
EPA REG. NO. 400-93-AA  
EPA EST. NO.  
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Lot. No. 8-23-83

NET WEIGHT:

#### DIRECTIONS FOR USE

VITAVAX-300 Fungicide is a wettable powder seed treatment for use as a dry dust, spray-mist, or slurry seed treatment. In liquid systems, a thin paste should first be made using a portion of the required water and the recommended amount of VITAVAX-300 Fungicide. Stir this paste into the remainder of the water and provide enough agitation to maintain a uniform water suspension.

#### COTTON

VITAVAX-300 Fungicide combines the systemic action of carboxin with the surface action of captan to control various seed and seedling diseases of cotton. Seed rot, damping-off and sore-shin due to *Rhizoctonia solani* are prevented. VITAVAX-300 Fungicide can be used on both machine and acid delinted cottonseed. Use 8 ounces of VITAVAX-300 Fungicide per 100 pounds of seed.

#### COMPATIBILITY (COTTON ONLY)

VITAVAX-300 Fungicide can be used in combination with commonly used cottonseed treatment insecticides Di-Syston or Thimet. "Observe all cautions and limitations on labeling of all products used in mixture with this product."

#### USE RESTRICTIONS

Do not use treated seed for food, feed or oil purposes. Do not graze or feed livestock on hay grown from treated seed.

#### PEANUTS

VITAVAX-300 Fungicide combines the systemic action of carboxin with the surface action of captan to control various seed and seedling diseases of peanuts. It is particularly effective against *Rhizoctonia solani*. Use 4 to 6 ounces of VITAVAX-300 Fungicide per 100 pounds of seed.

#### USE RESTRICTIONS

Do not use treated seed for food, feed or oil purposes. Do not graze or feed livestock on treated areas or on hay grown from treated seed. Do not hog down treated peanut fields prior to harvest. Care must be exercised in the handling of treated seed.

#### SEED LABELING

"This seed is treated with VITAVAX-300 Fungicide. Do not use treated seed for food, feed or oil purposes. On cotton, do not graze or feed livestock on hay grown from treated seed. On peanuts, do not graze or feed livestock on treated areas. Do not hog down treated peanut fields prior to harvest." Add appropriate information for any other chemical treatments.

**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.