

ACCEPTED
 SEP 22 1983
 Under the Federal Insecticide,
 Fungicide and Rodenticide Act,
 as amended, and the pesticide
 registration number
 EPA Reg. No. 400-156

VITAVAX-M

FLOWABLE FUNGICIDE
(VITAVAX AND THIRAM PLUS MOLYBDENUM)



PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
CAUTION
 Harmful if swallowed, inhaled or absorbed through skin. In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. Avoid breathing vapors or spray mist. Avoid contact with skin, eyes or clothing. Wash hands and face thoroughly with soap and water after use and before eating or smoking. Consumption of alcoholic beverages increases the possibility of harm.

ENVIRONMENTAL HAZARDS
 This product is toxic to fish. 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.

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.

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.

COMPOSITION

Active Ingredients: (%) by weight)	
Carboxin (5,6-dihydro-2-methyl-1,4-oxathin-3-carboxanilide)*	5.7%
Thiram (tetramethylthiuram disulfide)	5.7%
Inert Ingredients:	88.6%
Total	100.0%

*U.S. Patents 3,249,499 - 3,393,202 - 3,454,391
 **Contains 2.90% of elemental Molybdenum derived from sodium molybdate.

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.
SEE LEFT SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENT.

Mfg. by UNIROYAL CHEMICAL -- Division of UNIROYAL, Inc.
 Naugatuck, Connecticut 06770
 EPA REG. NO. 400 156
 EPA EST. NO.
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Lot No 8-20-83

NET WEIGHT:

DIRECTIONS FOR USE

VITAVAX-M Flowable Fungicide is a ready-to-use seed treatment. VITAVAX-M Flowable Fungicide combines the systemic action of carboxin with the surface action of thiram to control various seed and seedling diseases of soybeans. It is particularly effective against *Rhizoctonia solani*. VITAVAX-M Flowable Fungicide also contains the micronutrient molybdenum.

VITAVAX-M Flowable Fungicide can be applied as a Hopper Box treatment or in a mechanical seed treater.

SOYBEANS

Use 6 fl. oz. of VITAVAX-M Flowable Fungicide per bushel of seed or 12 fl. oz. per 100 pounds of seed. Six (6) to twelve (12) fl. oz. of VITAVAX-M Flowable Fungicide will produce the equivalent of 0.2 - 0.4 oz. of elemental molybdenum.

Mix well before use. Apply VITAVAX-M Flowable Fungicide directly to seed in hopper box. Partially fill hopper box with a premeasured amount of seed. Apply the proper amount of VITAVAX-M Flowable Fungicide evenly over the surface of the seed. Mix with a stick or paddle until a uniform color is imparted to all seed. Repeat procedure until hopper box is filled.

For mechanical seed treaters apply VITAVAX-M Flowable Fungicide at a dosage of twelve fl. oz. per 100 pounds of seed directly to a premeasured amount of seed and mix thoroughly until all seed have a uniform color.

USE RESTRICTIONS

Do not graze or feed livestock on vines grown from treated seed. Care must be exercised in the handling of treated seed.

USE PRECAUTION

When using formulations that do not contain dye, to comply with 21 CFR Chapter 1, Section 2.25, all grain seed treated with an economic poison must be colored with an approved dye (40 CFR 180.1001) to distinguish and prevent subsequent and inadvertent use as a food for man or feed for animals.

COMPATIBILITY

VITAVAX-M Flowable Fungicide should not be tank mixed with any pesticide unless adequate physical compatibility and phytotoxicity tests have been completed and proved to be satisfactory.

SEED LABELING

"This seed treated with VITAVAX-M Flowable Fungicide. Do not use treated seed for food, feed, or oil purposes. 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.