

ACCEPTED
MAR 29 1984
 Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 7501-39

BEST DOCUMENT AVAILABLE

7501-39

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

May cause skin irritation. May cause eye irritation. May cause respiratory irritation. May cause dizziness or headache. May cause nausea. May cause vomiting. May cause diarrhea. May cause loss of appetite. May cause weakness. May cause fatigue. May cause confusion. May cause loss of consciousness. May cause death. May cause reproductive effects. May cause developmental effects. May cause cancer. May cause birth defects. May cause genetic effects. May cause environmental effects. May cause harm to aquatic life. May cause harm to birds. May cause harm to bees. May cause harm to other beneficial insects.

ENVIRONMENTAL HAZARDS

May be toxic to aquatic life. May be toxic to birds. May be toxic to bees. May be toxic to other beneficial insects.

PHYSICAL OR CHEMICAL HAZARDS

None known.

DIRECTIONS FOR USE

See label for complete directions.

STORAGE AND DISPOSAL

1. PROHIBITIONS: Do not use in prohibited areas.
2. STORAGE: Store in original container. Do not use if container is damaged.
3. PESTICIDE DISPOSAL: Dispose of in accordance with local, state, and federal regulations.
4. CONTAINER DISPOSAL: Containers may be recycled if they meet the requirements of the applicable regulations.

Gustafson
VITAVAX[®] -MANEB FLOWABLE FUNGICIDE

COMPOSITION

ACTIVE INGREDIENTS: (% by weight)	
Carboxin (5,6-dihydro-2-methyl-4-oxathin-3-carboxanilide)*	12%
Maneb (Manganese ethylenebisdithiocarbamate) Manganese equivalent as metallic 3.51%	12%
INERT INGREDIENTS:	76%
Total	100%

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

KEEP OUT OF REACH OF CHILDREN CAUTION!

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Drink plenty of water. Do not induce vomiting unless directed to do so by a health care professional. If inhaled: Get to fresh air. If on skin: Wash with soap and water. If in eyes: Flush with water for 15 minutes. See also directions on the label for first aid.

EPA Est. No. 7501-D-1
 EPA Reg. No. 7501-39
 NET CONTENTS
 25 Gallons

DIRECTIONS FOR USE

GUSTAFSON VITAVAX MANEB Flowable Fungicide is a ready-to-use seed treatment.

RICE
 GUSTAFSON VITAVAX MANEB Flowable Fungicide combines the systemic action of carboxin with the surface action of maneb to control various seed and seedling diseases of rice. It is particularly effective against *Rhizoctoma solani* and *Helminthosporium oryzae*.

BARLEY, WHEAT AND OATS
 In addition to seed rot (Ustilago nuda) and covered smut (Ustilago hordei) are controlled on barley and loose smut (Ustilago tritici) and common bunt (Tilletia caries) are controlled on wheat by GUSTAFSON VITAVAX MANEB Flowable Fungicide.

Use 4.5 lb of concentrate of GUSTAFSON VITAVAX MANEB Flowable Fungicide per 100 pounds of seed. GUSTAFSON VITAVAX MANEB Flowable Fungicide should be applied as a surface treatment by machine.

SOYBEANS
 Use 3 fluid ounces of GUSTAFSON VITAVAX MANEB Flowable Fungicide per bushel of seed or 6 fluid ounces per 100 pounds of seed. GUSTAFSON VITAVAX MANEB Flowable Fungicide should be applied as a surface treatment by machine.

USE RESTRICTIONS
 Do not use treated seed for food or feed purposes. Do not graze or feed livestock on treated areas for 60 days after planting. Care must be exercised in the handling of treated seed.

USE PRECAUTION
 Do not use this product on or near water bodies. Do not use with 21 CFR Chapter I, Section 172.525, air grain seed treated with an ergonomic person. Must be covered with an Approved dye (43 CFR 190.100) to distinguish and prevent misplacement and misidentification as a food for man or feed for animals.

COMPATIBILITY
 GUSTAFSON VITAVAX MANEB Flowable Fungicide should not be tank mixed with any pesticide unless adequate physical compatibility tests have been completed and found to be satisfactory.

SEED LABELING
 This seed treated with GUSTAFSON VITAVAX MANEB Flowable Fungicide should be labeled as seed for food, feed or other purposes. All appropriate information for any other than a treatment.

NOTICE — READ CAREFULLY LIMITED WARRANTY STATEMENT

Gustafson warrants that this product will perform as described on the label and in accordance with the directions for use when used in accordance with the directions for use. Gustafson does not warrant that this product will perform as described on the label in all areas. Gustafson's liability is limited to the amount of the purchase price of the product. Gustafson shall not be liable for consequential damages.

**PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS AND DOMESTIC ANIMALS
CAUTION**

Harmful if swallowed. Avoid contact with skin, eyes, or clothing. Wash thoroughly after handling.

ENVIRONMENTAL HAZARD

Do not apply directly to water or wetlands. This product is toxic to fish.
Do not contaminate water by cleaning of equipment or disposal of waste.

**DIRECTIONS FOR USE
GENERAL CLASSIFICATION**

It is a violation of federal law to use this product inconsistent with its labeling.

STORAGE AND DISPOSAL

Storage: Store indoors away from extremes of heat and cold. Protect from freezing.

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

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

Containers: 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 or local authorities.

Sta-Fresh 451

**High gloss fungicidal coating
for citrus fruits**

Active ingredient: 2-(4-thiazolyl) benzimidazole

0.1%

Inert ingredients:

99.9%

100.0%

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

STATEMENT OF PRACTICAL TREATMENT

If swallowed, induce vomiting. Obtain medical attention.

In case of skin contact, remove contaminated clothing. Wash skin with soap and water.

In case of eye contact, flush eyes for 15 minutes. Obtain medical attention.

See side panel for additional precautionary statements.

FMC FMC Corporation
Citrus Machinery Division
Lakeland, Florida — McAllen, Texas
Riverside, California — Lindsay, California

EPA Est. No. 8764-CA-1, 2; FL-1; TX-1

EPA Reg. No. 8764-40

Net Contents: 55 Gallons
(208 liters)

Lot No.

ACCEPTED
MAR 29 1984
 Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 7501-39

BEST DOCUMENT AVAILABLE

PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS
 CAUTION**

... May cause irritation of nose and throat. Avoid breathing vapors. Wash hands thoroughly after use. Avoid contact with eyes. Wash eyes if contact occurs. Wash clothing after use. Do not eat, drink, or smoke while using this product.

ENVIRONMENTAL HAZARDS

... Do not contaminate water, streams, or rivers.

PHYSICAL OR CHEMICAL HAZARDS

DIRECTIONS FOR USE

STORAGE AND DISPOSAL

- PROHIBITIONS** Do not use this product in any way not specified on the label.
- STORAGE** Store in original container. Do not use if container is damaged or leaking.
- PESTICIDE DISPOSAL** Wash thoroughly with water before reuse. Do not reuse if container is damaged or leaking.
- CONTAINER DISPOSAL** Triple rinse, then recycle where available. Do not reuse for any other purpose.

Gustafson 
VITAVAX® -MANEB
FLOWABLE FUNGICIDE

COMPOSITION

ACTIVE INGREDIENTS: (% by weight)	
Carboxin (5,6-dihydro-2-methyl-1,4-oxathiin-3-carboxanilide)*	12%
Maneb (Manganese ethylenebis(dithiocarbamate) Manganese equivalent as metallic 3.51%)	12%
INERT INGREDIENTS:	76%
Total	100%

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

**KEEP OUT OF REACH OF CHILDREN
 CAUTION!**

STATEMENT OF PRACTICAL TREATMENT

- IF SWALLOWED** Induce vomiting by giving 1 cup of water.
- IF INHALED** Use a physician and obtain medical attention.
- IF ON SKIN** Wash thoroughly with soap and water.
- IF IN EYES** Immediately flush eyes with plenty of water. See a physician.

See label for complete Additional Precautionary Statement.

EPA Est. No. 7501-ID-1 **NET CONTENTS**
 EPA Reg. No. 7501-39 **55 Gallons**

GUSTAFSON, INC., 17400 Dallas North Parkway, Suite 220 - Dallas, Texas 75252-4493
 Gustafson is a Reg. TM of Gustafson, Inc.

DIRECTIONS FOR USE

GUSTAFSON VITAVAX-MANEB Flowable Fungicide is a ready-to-use seed treatment.

RICE

GUSTAFSON VITAVAX-MANEB Flowable Fungicide combines the systemic action of carboxin with the surface action of maneb to control various seed and seedling diseases of rice. It is particularly effective against *Rhizoctonia solani* and *Helminthosporium oryzae*.

BARLEY, WHEAT AND OATS

In addition to loose smut (*Ustilago nuda*) and covered smut (*Ustilago hordei*) are controlled on barley, and loose smut (*Ustilago tritici*) and common bunt (*Tilletia caries*) are controlled on wheat by GUSTAFSON VITAVAX-MANEB Flowable Fungicide.

Use 4-6 fluid ounces of GUSTAFSON VITAVAX-MANEB Flowable Fungicide per 100 pounds of seed. GUSTAFSON VITAVAX-MANEB Flowable Fungicide should be applied as a slurry treatment by machine.

SOYBEANS

Use 3 fluid ounces of GUSTAFSON VITAVAX-MANEB Flowable Fungicide per bushel of seed or 6 fluid ounces per 100 pounds of seed. GUSTAFSON VITAVAX-MANEB Flowable Fungicide should be applied as a slurry treatment by machine.

USE RESTRICTIONS

Do not use treated seed for food or feed purposes. Do not graze or feed livestock on treated areas for six weeks after planting. 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 I, Section 2.25, all grain seed treated with an economic poison must be colored with an approved dye (40 CFR 160.100) to distinguish and prevent subsequent and inadvertent use as a food for man or feed for animals.

COMPATIBILITY

GUSTAFSON VITAVAX-MANEB 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

If seed treated with GUSTAFSON VITAVAX-MANEB Flowable Fungicide, Do not use treated seed for food, feed or other purposes. Add appropriate information for a pesticide chemical treatment.

**NOTICE — READ CAREFULLY
 LIMITED WARRANTY STATEMENT**

Gustafson warrants that this product conforms to the description on the label and is reasonably fit for the uses stated on the label only when used in accordance with directions and instructions specified on the label. Gustafson makes no other warranty, express or implied, for the use of this product. No other warranty of FITNESS or MERCHANTABILITY, express or implied, concerning this material, in the event of any breach by Gustafson of this limited warranty. Gustafson shall not be liable for consequential damages.