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|---|--|--|-------------------------------------|
| (A)  | United States Environmental Protection Agency<br>Office of Pesticide Programs (H7505C)<br>Washington, DC 20460 | <input type="checkbox"/> Registration<br><input type="checkbox"/> Amendment<br><input checked="" type="checkbox"/> Other | OPP Identifier Number<br><br>199621 |
|   | Application for Pesticide:   |  |                                     |
|   |  |  |                                     |

## Section I

|  |  |  |
|--|--|--|
| 1. Company/Product Number<br>7501-42   | 2. EPA Product Manager<br>B. CHAMBLISS   | 3. Proposed Classification<br><input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name)<br>Gustafson APRON®-FL   | PM#<br>21  |  |
| 5. Name and Address of Applicant (Include ZIP Code)<br>GUSTAFSON, INC.<br>PO BOX 660065<br>DALLAS, TEXAS 75266 0065<br><input type="checkbox"/> Check if this is a new address | 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:<br><br>EPA Reg. No. _____<br>Product Name _____ |  |

## Section II

|  |  |
|--|--|
| <input type="checkbox"/> Amendment - Explain below                             | <input type="checkbox"/> Final printed labels in response to Agency letter dated _____ |
| <input type="checkbox"/> Resubmission in response to Agency letter dated _____ | <input type="checkbox"/> "Me Too" Application.   |
| <input checked="" type="checkbox"/> Notification - Explain below.              | <input type="checkbox"/> Other - explain below.  |

Explanation: Use additional page(s) if necessary. (For section I and Section II)

NOTIFICATION PER PR NOTICE 88-6, AS REQUIRED BY PR NOTICE 93-3, LABELING STATEMENT PROHIBITING APPLICATION TO WATER. ATTACHED ARE A REVISED, HIGHLIGHTED LABEL AND AN ORIGINAL LABEL.

**NOTIFICATION**  
LABEL NOT REVIEWED  
PER PR NOTICE 88-4


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## Section III

DATE: 8/3/93

|   |   |   |  |
|---|---|---|--|
| 1. Material This Product Will Be Packaged In:   |   |   |  |
| Child-Resistant Packaging<br><input type="checkbox"/> Yes*<br><input type="checkbox"/> No   | Unit Packaging<br><input type="checkbox"/> Yes<br><input type="checkbox"/> No | Water Soluble Packaging<br><input type="checkbox"/> Yes<br><input type="checkbox"/> No  | 2. Type of Container<br><input type="checkbox"/> Metal<br><input type="checkbox"/> Plastic<br><input type="checkbox"/> Glass<br><input type="checkbox"/> Paper<br><input type="checkbox"/> Other (Specify) _____ |
| * Certification must be submitted.  |   |   |  |
| 3. Location of Net Contents Information<br><input type="checkbox"/> Label <input type="checkbox"/> Container  | 4. Size(s) of Retail Container  | 5. Location of Label Directions<br><input type="checkbox"/> On Label<br><input type="checkbox"/> On Labeling accompanying product |  |
| 6. Manner In Which Label Is Affixed To Product<br><input type="checkbox"/> Lithograph<br><input type="checkbox"/> Paper glued<br><input type="checkbox"/> Stenciled |   | <input type="checkbox"/> Other (_____)  |  |

## Section IV

|   |   |   |  |
|---|---|---|--|
| 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)   |   |   |  |
| Name<br>DENNIS L. MCFADDEN  | Title<br>ASST. MGR., TOXICOLOGY AND REGULATORY AFFAIRS    | Telephone No. (Include Area Code)<br>214-985-8877 |  |
| Certification<br>I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law. |   |   | 6. Date Application Received (Stamped) |
| 2. Signature<br>   | 3. Title<br>ASST. MGR., TOXICOLOGY AND REGULATORY AFFAIRS |   |  |
| 4. Typed Name<br>DENNIS L. MCFADDEN   | 5. Date<br>7/21/93  |   |  |

# Gustafson APRON® -FL

NOTIFICATION  
LABEL NOT REVIEWED  
PER PR NOTICE 88-6

DATE. 8/3/93

## Seed Treatment Fungicide

A SEED TREATMENT CHEMICAL FOR CONTROL OF SEED  
ROT AND DAMPING OFF DISEASES OF CERTAIN CROPS

### ACTIVE INGREDIENT:

Metalaxyl: N-(2,6-dimethylphenyl)-  
N-(methoxyacetyl)alanine methyl ester ..... 28.35%  
INERT INGREDIENTS: ..... 71.65%  
TOTAL ..... 100.0%

Contains 2.65 pounds Metalaxyl per gallon.

### KEEP OUT OF REACH OF CHILDREN CAUTION

See Additional Precautionary Statements.

EPA Reg. No. 7501-42

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if absorbed through the skin. May cause eye irritation. Do not get in eyes or on clothing. Avoid contact with skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

#### STATEMENT OF PRACTICAL TREATMENT

If in eyes: Flush with plenty of water. Get medical attention if irritation persists.

If swallowed: Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol.

If on skin: Wash affected area with soap and warm water.

#### ENVIRONMENTAL HAZARDS

Do not apply directly to water, or 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.

#### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

IMPORTANT: Read the entire Directions for Use and the

Limited Warranty Statement before using this product.

NOTE: Federal Law requires that bags containing treated seeds shall be labeled with the following information: "This seed has been treated with Gustafson APRON-FL fungicide. Do not use for feed, food or oil purposes. Store away from feeds and food-stuffs." Use with an EPA approved dye that imparts an unnatural color to the seed.

### STORAGE AND DISPOSAL

**PROHIBITIONS**--Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited. Do not reuse empty containers.

**STORAGE**--Store in a cool dry location. Do not store in direct hot sunlight. Do not store above 90°F for prolonged periods of time. After prolonged storage in intense cold, allow product to return to approximately 75°F before using.

**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**--Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities by burning. If burned, stay out of smoke.

Gustafson APRON-FL is a systemic fungicide seed dressing specifically for control of systemic downy mildews, *Pythium* and *Phytophthora spp.* For control of other soilborne diseases, combination of Gustafson Captan and VITAVAX® registered formulations are compatible. Do not use with other seed treatment products unless previous experience assures compatibility. Gustafson APRON-FL may be applied as a water-based slurry with other registered seed treatment insecticides and fungicides through standard slurry or mist-type commercial seed treatment equipment.

Note: Gustafson APRON-FL is a systemic fungicide having a specific mode of action. Gustafson APRON-FL could be subject to development of resistant strains of fungi. Development of resistance cannot be predicted. Therefore, Gustafson, Inc. cannot assume liability for crop damage resulting from resistant strains of fungi. Consult your State Agricultural Experiment Station or Extension Service Specialist for guidance and ways to control any possible Gustafson APRON-FL resistant strains of fungi which may occur.

# Gustafson



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# DIRECTIONS FOR USE (CONT.)

|  |  |
|--|--|
| <b>Fruiting Vegetables:</b><br>Cantaloupes, cucumbers, eggplant, gourds, melons, peppers (including chili, sweet, bell and pimentos), pumpkins, summer squash, tomatoes, watermelons and winter squash | For <i>Pythium</i> damping-off; apply ANCHOR as a seed treatment at the rate of 1.50 fluid ounces per 100 lbs. of seed.  |
| <b>Leafy Vegetables:</b><br>Broccoli, brussels sprouts, cabbage, cauliflower, celery, collards, kale, kohlrabi, lettuce, mustard, parsley, rape, rhubarb and spinach                                   | For <i>Pythium</i> damping-off; apply ANCHOR as a seed treatment at the rate of 1.50 fluid ounces per 100 lbs. of seed.  |
| Soybeans, peas   | For <i>Pythium</i> damping-off; and early season <i>Phytophthora</i> control; apply ANCHOR as a seed treatment at the rate of 1.50-2.25 fluid ounces per 100 lbs. of seed.   |
| Cotton (acid delinted, delinted mechanically)  | For <i>Pythium</i> seed rot and damping-off; apply ANCHOR as a seed treatment at the rate of 0.75-1.50 fluid ounces per 100 lbs of seed.   |
| Sunflowers   | For <i>Pythium</i> seed rot and damping-off; apply ANCHOR as a seed treatment at the rate of 0.75-1.50 fluid ounces per 100 lbs. of seed. For suppression of early season systemic Downy Mildew, apply at the rate of 3.0 fluid ounces per 100 lbs. of seed. |
| <b>Root and Tuber Vegetables:</b><br>Beets, carrots, parsnip, radish, rutabagas, sugar beets and turnip  | For control of <i>Pythium</i> damping-off; apply ANCHOR as a seed treatment at the rate of 1.50 fluid ounces per 100 lbs. of seed.   |
| <b>Grain Crops (except wheat):</b><br>Barley, buckwheat, corn (field, sweet and popcorn), millet, oats, rye, sorghum and triticale   | For control of <i>Pythium</i> damping-off; apply ANCHOR as a seed treatment at the rate of 0.75-1.50 fluid ounces per 100 lbs. of seed.  |
| <b>Turf Grasses:</b>   | For <i>Pythium</i> damping-off on golf courses and home lawns, apply ANCHOR as a seed treatment at the rate of 0.75-1.50 fluid ounces per 100 lbs. of seed   |

## Forage Grasses:

For *Pythium* damping-off control; apply ANCHOR as a seed treatment at the rate of 0.75-1.50 fluid ounces per 100 lbs. of seed.

## Forage Legumes:

Alfalfa, clover, lespedeza, lupines, trefoil, vetch and velvet beans

For control of *Pythium* damping-off and early season *Phytophthora* suppression; apply ANCHOR as a seed treatment at the rate of 0.75-1.50 fluid ounces per 100 lbs. of seed.

## USE RESTRICTIONS

Do not use treated seed for food, feed or oil purposes. All seed treated with this product must be colored with an EPA approved dye (e.g., those listed in 40 CFR 180.1001) which imparts an unnatural color to the seed.

**Rotational Crop Restrictions:** Do not plant crops which are not registered for use with oxadixyl in fields planted with oxadixyl-treated seed within one year of planting.

## NOTICE - READ CAREFULLY

### CONDITIONS OF SALE AND LIMITED WARRANTY STATEMENT

Treatment of highly mechanically damaged seed, or seed of known low vigor and poor quality, except for the purposes of curative control of existing disease or insect pests, may result in reduced germination and/or reduction of seed and seedling vigor. Treat and conduct germination tests on a small portion of seed before committing the total seed lot to a selected chemical treatment. Due to seed quality conditions beyond the control of Gustafson, Inc., no claims are made to guarantee germination of carry-over seed.

As its sole express warranty, Gustafson, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for purposes stated on the label only when used in accordance with directions and instructions specified on the label, subject to the inherent risks set forth above. ONLY AS PERMITTED BY APPLICABLE LAW, IN THE EVENT OF A BREACH OF THIS LIMITED WARRANTY, GUSTAFSON, INC. NEITHER MAKES NOR AUTHORIZES ANY OF ITS AGENTS OR REPRESENTATIVES TO MAKE ANY WARRANTY OF FITNESS OR MERCHANTABILITY, GUARANTY OR REPRESENTATION, EXPRESS OR IMPLIED, CONCERNING THIS MATERIAL. Buyer assumes the responsibility to handle, use and store this product in accordance with the safety instructions and use directions contained on the label.

Buyer/User purchases this product subject to the foregoing Conditions of Sale and Limited Warranty, which, subject to applicable law, may be varied only by a written agreement signed by a duly authorized representative of Gustafson, Inc. If these terms are not acceptable, return all products to the place of purchase, unopened for a full refund.

A quality product manufactured by  
**Gustafson, Inc.**  
1400 Preston Road, Suite 400  
Plano, Texas 75093  
(214) 985-8877

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