

GUSTAFSON  
APRON<sup>®</sup>-FL  
SEED TREATMENT

ACCEPTED  
with COMMENTS  
in EPA Label Panel

FEB 24 1983

Fungicide

A seed treatment chemical for control  
of seed rot and damping off diseases of  
cotton and certain other crops.

For use only by commercial seed treaters

5 US Gallons  
Net Weight

Active Ingredient:	
Metalaxyl: N-(2,6-dimethylphenyl)-N-	
(methoxyacetyl) alanine methyl ester .....	28.35%
Inert Ingredients: .....	71.65%
Total:	100.00%

Keep Out of Reach of Children.

Warning

See additional precautionary statements  
on left panel.

EPA File Symbol 7-01-

DIRECTIONS FOR USE AND CONDITIONS OF SALE AND WARRANTY

IMPORTANT: Read the entire Directions for Use and the Conditions of Sale and Warranty before using this product.

Conditions of Sale and Warranty

The Directions for Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of GUSTAFSON, INC. or the Seller. All such risks shall be assumed by the Buyer.

Gustafson warrants that the 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. Gustafson neither makes, nor authorizes, any agent or representative to make any other warranty of FITNESS or MERCHANTABILITY, guarantee or representation, expressed 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.

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#### General Information

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GUSTAFSON APRON-FL is a systemic fungicide seed dressing specifically for control of *Pythium* and *Phytophthora* spp. For control of other soilborne diseases, such as *Rhizoctonia* spp. GUSTAFSON APRON-FL should be applied in combination with other registered seed dressing fungicides.

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 with 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 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.

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#### Directions for Use

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

FAILURE TO FOLLOW DIRECTIONS ON THIS LABEL MAY RESULT IN CROP INJURY OR POOR DISEASE CONTROL.

Cotton	For <i>Pythium</i> seed rot and damping off: Apply GUSTAFSON APRON-FL as a seed treatment at the rate of .75-1.50 fluid ounces per 100 lbs. of seed.
Soybeans	For <i>Pythium</i> damping off and early season <i>Phytophthora</i> control: Apply GUSTAFSON APRON-FL as a seed treatment at the rate of .75-1.50 fluid ounces per 100 lbs. of seed.
Forage Legumes	Alfalfa, clover, lespedeza, beans (for forage), soybeans (for forage), soybean hay, peanuts (for forage), peanut hay, peas (for forage), pea vine hay, cowpeas (for forage), cowpea hay, trefoil, vetch and velvet beans (for forage).

	<p>For <u>Pythium</u> damping off and early season <u>Phytophthora</u> control: Apply GUSTAFSON APRON-FL as a seed treatment at the rate of .75-1.50 fluid ounces per 100 lbs. of seed.</p>
Grain Crops	<p>Wheat, barley, rye, oats, sorghum (grain), millet, milo, rice, corn (field corn, sweet corn and popcorn), and buckwheat.</p> <p>For <u>Pythium</u> damping off control: Apply GUSTAFSON APRON-FL as a seed treatment at the rate of .75-1.50 fluid ounces per 100 lbs. of seed.</p>
Seed and Pod Vegetables	<p>Black-eyed peas, cowpeas, dill, edible soybeans, field beans, field peas, garden peas, green beans, kidney beans, lima beans, navy beans, okra, peas, pole beans, snap beans, string beans, wax beans, and lentils.</p> <p>For <u>Pythium</u> damping off and early season <u>Phytophthora</u> control: Apply GUSTAFSON APRON-FL as a seed treatment at the rate of .75-1.50 fluid ounces per 100 lbs. of seed.</p>
Ryegrass	<p>For <u>Pythium</u> damping off control on golf courses and home lawns: Apply GUSTAFSON APRON-FL as a seed treatment at the rate of .75-1.50 fluid ounces per 100 lbs. of seed.</p>
Forage Grasses	<p>Grasses grown for hay grazing or silage, corn (fodder or silage), sorghum (hay or silage), and small grain grown for hay grazing or silage.</p> <p>For <u>Pythium</u> damping off control: Apply GUSTAFSON APRON-FL as a seed treatment at the rate of .75-1.50 fluid ounces per 100 lbs. of seed.</p>

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 foodstuffs." Use with an EPA-approved dye that imparts an unnatural color to the seed.

#### STORAGE AND DISPOSAL

1. PROHIBITIONS - Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.
2. PESTICIDE DISPOSAL - Pesticide, spray mixture or rinsate that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.
3. CONTAINER DISPOSAL - Triple rinse (or equivalent) and dispose in an incinerator or landfill approved for pesticide containers, or bury in a safe place.
4. GENERAL - Consult Federal, State or Local disposal authorities for approved alternative procedures such as limited open burning.

#### Precautionary Statements

##### Hazards to Humans and Domestic Animals

###### WARNING

Causes eye irritation. Harmful if swallowed, inhaled, or absorbed through skin. Do not get in eyes. Avoid contact with skin or clothing. Avoid breathing dust or spray mist. Remove and wash contaminated clothing before reuse. Do not store near food or feed.

Practical Treatment: In case of contact, flush eyes or skin with plenty of water. If swallowed, call a physician immediately. Do not induce vomiting. If inhaled, move to fresh air; if not breathing, give artificial respiration and get medical attention.

Environmental Hazards: Do not apply directly to water. Apply only as specified on this label. Do not apply when weather conditions favor drift to untreated areas. Do not contaminate water by cleaning of equipment or disposal of wastes.

Physical and Chemical Hazards: Do not store in or near food or feed.

APRON<sup>®</sup> trademark of CIBA-GEIGY for metalaxyl

<p style="text-align: center;"><b>U.S. ENVIRONMENTAL PROTECTION AGENCY</b>  <b>OFFICE OF PESTICIDES PROGRAMS</b>  <b>REGISTRATION DIVISION (WH-467)</b>          WASHINGTON, D.C. 20460</p> <p><b>NOTICE OF PESTICIDE:</b> <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> REREGERISTRATION  <i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i></p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;"><b>EPA REGISTRATION NO.</b></td> <td style="width: 50%;"><b>DATE OF ISSUANCE</b></td> </tr> <tr> <td colspan="2"><b>TERM OF ISSUANCE</b></td> </tr> <tr> <td colspan="2"><b>NAME OF PESTICIDE PRODUCT</b></td> </tr> </table>	<b>EPA REGISTRATION NO.</b>	<b>DATE OF ISSUANCE</b>	<b>TERM OF ISSUANCE</b>		<b>NAME OF PESTICIDE PRODUCT</b>	
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<p><b>NAME AND ADDRESS OF REGISTRANT (Include ZIP code)</b></p> <div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> <p><input type="checkbox"/> _____</p> <p><input type="checkbox"/> _____</p> <p><input type="checkbox"/> _____</p> <p><input type="checkbox"/> _____</p> </div> <div style="width: 35%; text-align: right;"> <p>101 1111</p> <p>102 1111</p> <p>103 1111</p> <p>104 1111</p> </div> </div>							
<p><b>NOTE:</b> Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.</p> <p>On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p>							
<p><input type="checkbox"/> ATTACHMENT IS APPLICABLE</p>							
<p><b>SIGNATURE OF APPROVING OFFICIAL</b></p>	<p><b>DATE</b></p>						