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Gustafson (3).

APRON®-FL

SEED TREATMENT FUNGICIDE

SEP 30 1991

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

ACTIVE INGREDIENT:

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 HAZAFDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if absorbed through the skin. May cause eye initation. 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 inflation: persists.

If swallowed: Drink promptly a large quantity of milk, egg whites, galatin 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 wetlands (swamps, bogs, marshes or potholes). 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 tabeling.

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 foodstuffs." 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 ecolvalent). Then offer for recycling or reconditionity, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities by burning. If burned, stay cut of smoke.

GUSTAFSON APRON-FL is a systemic fungicide seed dressing specifically for control of systemic duwny mildelys, Pythlum and Phytophthors app. For control of other subborne diseases, combination of Gustafson Captan and VITAVAX® registered formulations are compatible. Do not use with other seed treatment products unless previous experience adducts occupatibility.

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 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.

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

Cotton	For Pythlum seed rot and damping off: Apply GUS- TAFSON APRON-FL as a seed treatment at the rate of .75-1.50 fluid ounces per 100 lbs. of seed.
Soybeans	For Pythlum damping off and early season Phytophthora control; Apply GUSTAFSON APRON-FL as a seed treatment at the rate of .75-1.50 fluid ounces per 100 fbs. of seed. Hopper Box Treatment: Apply GUSTAFSON APRON-FL in combination with Gustafson VITAVAX Pour On at the recommended rate for soybeens for each product. Both products must be combined prior to application and mixed well to insure uniform composition. Apply the VITAVAX Pour On/APRON-FL combination directly to seed in hopper box at the rate of 6.75 fl. oz. of product per bushel of seed.
Peanuts	For Pythlum seed rct and damping off: Apply GUS- TAFSON APRON-FL as a seed treatment at the rate of 1.50 fluid ounces per 100 lbs. of seed.
Songhum	For control of Pythlum and systemic downy mildew: Apply GUSTAFSON APRON-FL as a seed treatment at the rate of 1.5-3.0 fluid ounces per 100 lbs. of seed to hybrids with resistance to at least two pathotypes of downy mildew. The 3.0 fl. oz. rate is only recommended for area with a recent severe history of a pathotype of downy mildew that is pathogenic to the hybrid being treated. Seed treated with the 3.9 fl. oz. rate should be planted and not carried over to the following year. Only high quality sorghum seed. (90% germ and above) should be treated with Apron FL.
Sunflowers	For control of systemic downy mildew: Apply GUS- TAFSON APRON-FL as a seed treatment at the rate of 3 fluid ounces per 100 lbs. of seed.
Sunflowers (Export Only)	FOR TREATMENT OF SUNFLOWERS DESTINED FOR EXPORT ONLY TO COUNTRIES REQUIRING TREATMENT WITH METALAXYL PRIOR TO IMPORTATION: Apply GUSTAFSON APRON-FL at the rate of 10 fluid ounces (3.3 ounces active) per 100 pounds of seed. Seed treated in accordance with this use pattern must be labeled as follows: FOR EXPORT ONLY— tot for domestic sale or use.
Garden Beets (including Sugar Beets)	For control of Pythium damping off: Apply GUSTAFSON APRON-FL as a seed treatment at the rate of 1.50 fluid ounces per 100 lbs. of seed.
Forage Legumes	Allalfa, clover, lespedeza beans (forforage), soybeans (forforage), soybean hay, peanuts (forforage), peanut hay, peas (for forage), pea vine hay, cowpeas (for forage), cowpea hay, trefoli, vetch and velvet beans (for forage). For Pythlum damping off and early sesson Phytophthora control. Apply GUSTAFSON APRON-FL as a seed treatment at the rate of .75-1 50 fluid ounces per 100 lbs. of seed.

DIRECTIONS FOR USE (continued)

Grein Crops	Wheet, berley, rye, cets, millet, mile, rice, corn (field corn, ewest corn and papeom), buckwheet and thiosis. For Pythlum demping off control: Apply GUSTAFSON APRON-FL as a seed treatment at the rate of .75-1.50 fluid ounces per 100 lbs. of seed.
Com (Export Only)	FOR TREATMENT OF CORN DESTINED FOR EX- PORT ONLY TO COUNTRIES REQUIRING TREAT- MENT WITH METALAXYL PRIOR TO IMPORTA- TION: Apply GUSTAFSON APRON-FL at the rate of 3 to 10 fluid ounces per 100 pounds of seed. Seed treated in accordance with this use pattern must be labeled as follows: FOR EXPORT ONLY - Not for domestic sale or use.
Seed and Pod Vegetables	Black-eyed peas, chickpeas (Garbanzos), cowpeas, dill, edible soybeans, field beans, field peas, garden peas, green beans, kidney beans, lima beans, lupines, navy beans, okra, peas, pole beans, anap beans, string beans, wax beans, and lentils.
	For Pythlum damping off and early season Phyth- phthora control: Apply GUSTAFSON APRON-FL as a seed treatment at the rate of .75-1.50 fluid ounces per 100 lbs. of seed. For control of Pythlum damping off and systemtic downy mildew of pass: Apply GUS- TAFSON APRON-FL as a seed treatment at the rate of 3.4 fluid ounces per 100 lbs. of seed.
Cucumbers	For control of Pythium damping off: Apply GUS- TAFSON APRON-FL as a seed treatment at the rate of 1.50 fluid ounces per 100 lbs. of seed. For season long control, apply RIDOMIL® 2EC or 5G in accordance with label directions.
Turi Grasses	For Pythlum damping off control on goll courses home lawns, reclamation and erosion control projects: Apply GUSTAFSON APRON-FL as a seed treatment at the rate of 1.50 fluid ounces per 100 lbs. of seed.
Forage Grasses	Grasses grown for hay grazing or sllage, com flodder or sllage), surghum (hay or sllage), and small grain grown for hay grazing or sllage. For Pythlum 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.

NOTICE-READ CAREFULLY 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.

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 appropriate 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 MEECHANTABILITY, guarantee or representation, expressed or implied, concerning this material in the event of any breach of this limited warranty, Gustafson shall not be liable for consequential damages.

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

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