ALLEGIANCE™-LS

Fungicide

A Seed Treatment Chemical For Control Of Seed Rot And Damping-Off Diseases Of Certain Crops

EPA Reg. No. 7501-154

EPA Est.

Net Contents: ____ Gallons

PELIGRO - Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

DANGER- PELIGRO

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Corrosive. Causes irreversible eye damage. Harmful if swallowed or absorbed through skin. Do not get in eyes or on clothing. Avoid breathing vapor or spray mist and contact with skin. Wear long-sleeved shirt and long pants, socks and shoes, goggles or face shield and chemical resistant gloves (such as Nitrile, Butyl, Neoprene and / or Barrier Laminate). Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES:Hold eyelids open and flush with steady, gentle stream of water for 15 minutes. Get medical attention. IF ON SKIN: Wash with plenty of soap and water. Get medical attention. IF SWALLOWED: Call a physician or Poison Control Center: Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. Do not induce vomiting. NOTE TO THE PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

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. Cover or incorporate spilled treated seeds.

JAN 30 1998* Under the Federal Insecticide. Fungicide. and Rodenticide Act. Strangered under Tastered under 7501-154-

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Not for use on agricultural establishments in hopper-box, planter-box, slurry-box or other seed treatment applications at or immediately before planting.

IMPORTANT: Read the entire Directions for Use and the Limited Warranty Statement before using this product.

ALLEGIANCE-LS 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.

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.

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.

ALLEGIANCE-LS is a systemic fungicide seed dressing specifically for control of systemic downy mildew, *Pythium* and *Phytophthora spp.* For control of seedborne and other soilborne diseases, the combination of Gustafson Captan, Thiram and VITAVAX® registered formulations are compatible. Do not use with other seed treatment products unless previous experience assures compatibility.

Note: ALLEGIANCE-LS is a systemic fungicide having a specific mode of action. ALLEGIANCE-LS 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 ALLEGIANCE-LS 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 Pythium seed rot and damping-off: Apply ALLEGIANCE-LS as a seed treatment at the rate of 0.65	Turf Grasses For Pythium damping-off control on golf courses, home
Soybeans	-1.3 fluid ounces per 100 lbs. of seed. For Pythium damping-off and early season Phyto-	lawns, reclamation and erosion control projects: Appl ALLEGIANCE-LS as a seed treatment at the rate of 1.3
	phthora control: Apply ALLEGIANCE-LS as a seed treatment at the rate of 0.65 - 1.3 fluid ounces per 100 lbs. of seed.	Forage Grasses Grasses grown for hay, grazing or silage, corn (fodde or silage), sorghum (hay or silage), and small grain grown for hay, grazing or silage). For Pythium damping-off control: Apply ALLEGIANCE LS as a seed treatment at the rate of 0.65 - 1.3 fluit ounces per 100 lbs. of seed. NOTE: Federal law requires that bags containing treated seeds shall be labeled with the following information. "This seed has been treated with Metalaxyl fungicide. Do not use for feed, food or oil purposes." Use with an EPA approved dye that imparts an unnatural color to the seed. NOTICE - READ CAREFULLY CONDITIONS OF SALE AND LIMITED WARRANTY Treatment of highly mechanically damaged seed, or seed of low vigor and poor quality, 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., not 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. SHALL NOT BE LIABLE FOR CONSEQUENTIAL DAMAGES SUBJECT TO APPLICABLE LAW, 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 used directions contained on the label. Buyer/User purchases this product subject to the foregoing Conditions of Sale and Limited Warranty, which, subject
Sorghum		
Sunflowers	For control of systemic downy mildew: ApplyALLEGIANCE-LS as a seed treatment at the rate of 2.6 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 ALLEGIANCE-LS at the rate of 8.5 fluid ounces (1.65 ounces active) 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.	
Garden Beets (Including Sugar Beets)	For control of <i>Pythium</i> damping-off: Apply ALLE-GIANCE-LS as a seed treatment at the rate of 1.3 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). For Pythium damping-off and early season Phytophthora control: Apply ALLEGIANCE-LS as a seed treatment at the rate of 0.65 - 1.3 fluid ounces per 100 lbs. of seed.	
Grain Crops	Wheat, barley, rye, oats, millet, milo, rice, corn (field corn, sweet corn and popcorn), buckwheat and triticale. For <i>Pythium</i> damping-off control: Apply ALLEGIANCE-LS as a seed treatment at the rate of 0.65 - 1.3 fluid ounces per 100 ibs. 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 ALLEGIANCE-LS at the rate of 2.6 fluid ounces per 100 pounds of seed. Seed treated in accor- dance 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, snap beans, string beans, wax beans and lentils.	A quality product manufactured by: Gustafson, Inc. 1400 Preston Road, Suite 400
	For Pythium damping-off and early season Phyto- phthora control: Apply ALLEGIANCE-LS as a seed treatment at the rate of 0.65 - 1.3 fluid ounces per 100 lbs. of seed. For control of Pythium damping-off and systemtic downy mildew of peas: Apply ALLEGIANCE- LS as a seed treatment at the rate of 2.6 fluid ounces per 100 lbs. of seed.	Plano, Texas 75903 (972) 985-8877 VITAVAX is a Reg. TM of Uniroyal Chemical Company, Inc. ALLEGIANCE is a TM of Gustafson, Inc.
Cucumbers	For control of <i>Pythium</i> damping-off: Apply ALLE-GIANCE-LS as a seed treatment at the rate of 1.3 fluid ounces per 100 lbs, of seed. For season long control, apply registered foliar fungloide in accordance with label directions.	•••••