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25W

Fungicide

A seed treatment chemical for control of systemic downy mildew, seed rot and damping-off diseases of certain crops

For use only by commercial seed treaters

Four Pounds
Net Weight

Active Ingredient:
Metalaxyl: N-(2,6dimethylphenyl)-N(methoxyacetyl)
alanine methyl
ester 25.0%

Inert

Ingredients: 75.0%

Total: 100.0%

Control No. **52180**

Keep Out of Reach of Children.

Caution

See additional precautionary statements on back of this bag.

EPA Reg. No. 100-639

See directions for use on back of this bag.

CIBA-GEIGY

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 CIBA-GEIGY or the Seller. All such risks shall be assumed by the Buyer.

CIBA-GEIGY warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use subject to the inherent risks referred to above. CIBA-GEIGY makes no other express or implied warranty of Fitness or Merchantability or any other express or implied warranty. In no case shall CIBA-GEIGY or the Seller be liable for consequential, special, or indirect damages resulting from the use or handling of this product. CIBA-GEIGY and the Seller offer this product, and the Buyer and user accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of CIBA-GEIGY.

General Information

Apron is a systemic fungicide seed dressing specifically for control of systemic downy mildews and diseases caused by soilborne *Pythium* and *Phytophthora* spp. For control of other soilborne diseases, such as *Rhizoctonia* spp., Apron 25W should be applied in combination with other registered seed dressing fungicides.

Note: Apron is a systemic fungicide having a specific mode of action. Apron could be subject to development of resistant strains of fungi. Development of resistance cannot be predicted. Therefore, CIBA—GEIGY 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 Apron resistant strains of fungi which may occur.

Apron 25W 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.

DIRECTIONS FOR USE

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

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN CROP INJURY OR POOR DISEASE CONTROL.

Cotton

For Pythium seed rot and damping-off: Apply Apron 25W as a seed treatment to machine-delinted or acid-delinted cottonseed at the rate of 1-2 ounces per 100 lbs. of seed.

Forage Grasses	Grasses grown for hay grazing or silage, corn (fodder or silage), and small grain grown for hay grazing or silage.
	For Pythium damping-off control: Apply Apron 25W as a seed treatment at the rate of 1-2 ounces per 100 lbs. of seed.
Forage Legumes	Alfalfa, clover, lespedeza, beans (for forage), soybeans (for forage), soybean 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 Apron 25W as a seed treatment at the rate of 2 ounces per 100 lbs. of seed.
Garden Beets (Including sugar beets)	For control of Pythium damping-off: Apply Apron 25W as a seed treatment at the rate of 2 ounces per 100 lbs. of seed.
Grain Crops	Wheat, barley, rye, oats, millet, rice, corn (field corn, sweet corn, and popcorn), and buckwheat.
	For Pythium damping-oft control: Apply Apron 25W as a seed treatment at the rate of 1-2 ounces per 100 lbs. of seed.
Ryegrass, Bentgrass and Fescues for Turf	For Fythium damping-off control on golf courses and home lawns: Apply Apron 25W as a seed treatment at the rate of 1-2 ounces per 100 lbs. of seed.
Seed and Pod Vegetables	Black-eyed peas, cowpeas, dill, edible soy- beans, 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.
	For Pythium damping-off and early season Phytophthora control: Apply Apron 25W as a seed treatment at the rate of 2 ounces per 100 lbs. of seed.
	For control of Pythium damping-off and systemic downy mildew of peas: Apply Apron 25W as a seed treatment at the rate of 5 ounces per 100 lbs. of seed.
Sorghum	For control of Pythium damping-off and systemic downy mildew: Apply Apron 25W as a seed treatment at the rate of 4 ounces per 100 lbs. of seed.
Soybeans	For Pythium damping-off and early season Phytophthora control: Apply A proh.25W as a seed treatment at the rate of 2 ounces per 100 lbs. of seed.
Sunflowers	For control of systemic downy mildew: Apply Apron 25W as a seed treatment at the rate of 4 ounces per 100 lbs. of social control

Note: Federal law requires that bags containing freathd 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. Store away from feeds and foods vifa" Use with an EPA-approved dye that imparts an unnatural topor to the ""; seed.

Storage and Disposal

Pesticide Storage and Disposal

Store in a dry place. Do not contaminate water, food or feed by storage, disposal, or cleaning of equipment. Open dumping is prohibited. Wastes resulting from the use of this product are acutely toxic. Improper disposal of unused posticide, spray mixture, or rinsate is a violation of federal law. Pesticide, spray mixture, or rinsate that cannot be used according to label instructions must be disposed of according to federal, state or local procedures. For guidance in proper disposal methods, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office.

Container Disposal

Completely empty bag into application equipment. Dispose of empty bag in a sanitary landfill or by incineration, or by open burning, if allowed by state and local authorities. If burned, keep out of smoke.

For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of wastes. In the event of a major spill, fire or other emergency, call (919) 292-7100 day or night.

Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION

Harmful if swallowed, inhaled, or absorbed through the skin. Causes eye irritation. Avoid contact with eyes, skin, or clothing. Avoid breathing dust or spray mist. Wash thoroughly with soap and water after handling. 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. Get medical attention if irritation persists. If swallowed, give large quantities of water to drink and induce vomiting. Never give anything by mouth to an unconscious person. Call a physician immediately. 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 from treated areas. Do not contaminate water by cleaning of equipment or disposal of wastes.

Physical and Chemical Hazards

Do not use or store near heat or open flame.

Apron® trademark of CIBA~GEIGY for metalaxyl

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