# GUSTAFSON APRON\* DUST SEED PROTECTANT FUNGICIDE

Active Ingredients:	1	By Weight
Metalaxy*  Inert Ingredients  Total	• • • • • • •	. <u>87.5%</u>
* N-(2,o-dimethyphenyl)-N-(methoxyacetyl)alanine		
KEEP OUT OF REACH OF CHILDREN  CAUTION		
SEE SIDE PANEL FOX ADDITIONAL		
PRECAUTIONARY STATEMENTS		
NET WEIGHT POUNDS		
APRON is a Registered Trademark of Ciba-Geigy Corporation.		
EPA Est. 42056-IL-1 EPA Reg. No. 7501-		
Gustafson, Inc. 1400 Preston Road, Suite 400 Plano, Texas 75075 (214) 985-8877)  ACCETTE		
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# 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.

Statement of 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 when disposing of equipment washwaters.

## STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Store in a cool, dry location. Do not store in direct, hot sunlight.

PESTICIDE DISPOSAL: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Completely empty container into application equipment. Then dispose of empty container in a samitary landfill or by incineration, or, if allowed by State and Local authorities, by burning. If burned, stay out of smoke.

General Information

APRON is a systemic fungicide seed dressing specifically for control of systemic downy mildews and seedling diseases caused by soil-borne Pythium and Phytophthora spp. For control of other soil-borne diseases, such as Rhizoctonia spp., APRON Dust should be applied in combination with other registered seed dressing

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, Gustafson 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.

#### DIRECTIONS FOR USE

It is a violation of State and 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.

Gustafson APRON Dust Fungicide Seed Protectant is a dry powder formulated specifically for seed treatment application at rlanting time. Unique formulation technology has been incorporated to help lubricate the planter; thus allowing a smooth even flow of seed to the furrow, while providing uniform seed coverage and adherence to the seed.

Gustafson APRON Dust should be applied at planting time by thoroughly mixing with seed in the planter box with the Mighty Mixer or utilizing the Gustafson CF-80\* treater to maximize seed coverage, (\*Calibrate the Gustafson CF-80 treater as per the manufacturer's instruction.)

# Seed Treatment

Cotton

-For Pythium seed rot and damping-off: Apply APRON Dust as a seed treatment to machine-delinted or acid-delinted cottonseed at the rate of 3-4 ounces per 100 lbs. of seed

## Forage Grasses

Forage Legumes

-Grasses grown for hay grazing or silage, corn (fodder or silage), and small grain grown for hay or silage.

For Pythium damping-off control: Apply APRON Dust as a seed treatment at the rate of 3-4 ounces per 100 lbs. of seed.

-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 Dust as a seed treatment at the rate of 4 ounces per 100 lbs. of seed.

For suppression of early season downy mildew in alfalfa and soybeans: Apply APRON Dust as a seed treatment at the rate of 4 ounces per 100 lbs. of seed.

Garden Beets

-For control of Pythium damping-off: Apply APRON Dust as a seed treatment at the rate of 4 ounces per 100 lbs. of seed.

Grain Crops

-Wheat, barley, rye, oats, millet, rice, corn (field corn, sweet corn, and popcorn), buckwheat and triticale.

For Pythium damping-off control: Apply APRON Dust as a seed treatment at the rate of 3-4 ounces per 100 lbs. of seed...

## Turfgrasses (All)

-For Pythium damping-off control on golf courses, home lawns, reclamation and erosion control projects: Apply APRON Dust as a seed treatment at the rate of 4-8 ounces per 100 lbs. of seed.

# Seed and Pod Vegetables

-Black-eyed peas, cowpeas, dill, edible soybeans, field beans, chick peas (garbanzo beans), field peas, garden peas, green beans, kidney beans, lima beans, navy beans, okra, peas, pole beans, snap beans, string beans, wax beans, lentils and lupines.

For Pythium damping-off and early season Phytophthora control: Apply APRON Dust as a seed treatment at the rate of 4 ounces per 100 lbs. of seed.

## Sorghum

-For control of Pythium damping-off on all sorghum cultivars, use 4 ounces of APRON Dust per 100 lbs. of seed applied as a seed treatment.

For control of Systemic Downy Mildew, apply 4 ounces of APRON Dust per 100 lbs. of seed on cultivars which possess sorghum downy mildew resistance. To those cultivars which do not possess resistance to a particular race of sorghum downy mildew in heavily infected areas with recent severe history, apply 8 ounces of APRON Dust per 100 lbs. of seed as a seed treatment.

Only high quality...sorghum seed (90% germ and above) should be treated with APRON Dust.

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Sugar Beets

-For control of Pythium damping-off: Apply APRON Dust 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 APRON Dust as a seed treatment at the rate of 3-4 ounces per 100 lbs. of seed.

Sunflower

-For control of Systemic Downy Mildew: Apply APRON Dust as a seed treatment at the rate of 8 ounces per 100 lbs. of seed.

## USE PRECAUTIONS:

- (1) For planters with electric eye monitors, periodically clean them with brushes provided by the planter manufacturer, according to their directions.
- (2) Treated seed must not be used or mixed with food or animal feed, or processed for oil.
- (3) Treat only those seeds needed for immediate use, minimizing the interval between treatment and planting.
- (4) Do not carry over excess treated seeds to next season.
- (5) Do not use this product on seed which has been commercially treated with Metalaxyl (APRON) Fungicide.

## NOTICE - READ CAREFULLY

## LIMITED WARRANTY STATEMENT

Gustafson 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. Gustafson neither makes nor authorizes any agent of 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 of this limited warranty, Gustafson shall not be 'Tiable for consequential damages.

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