Protect Your Genetics from Pythium

Pythium poses a huge threat for corn growers, causing more damage than Fusarium and Rhizoctonia seedling diseases combined. More than 50 known Pythium species commonly infect U.S. soil, and the problem is fueled by growing trends such as planting earlier into cool wet soil, reduced and no-till situations, and increased use of cover crops. You can’t prevent Pythium, but you can plan for it.

Vayantis® fungicide seed treatment, a novel mode of action that has no cross-resistance with existing Pythium chemistries, represents the most powerful compound ever developed to protect corn seedlings from Pythium, allowing LG Seeds’ genetics to shine. It provides substantially better protection than older technologies and offers a highly effective overlapping mode of action (MOA) to combat all known U.S. Pythium species.

KEY BENEFITS
- Delivers exceptional pythium control for small seedlings
- The most robust Pythium protection ever provided by a seed treatment, compared to existing protection molecules metalaxyl or ethaboxam
- Increased seed germination, emergence and improved plant stand uniformity across variable soil types and environmental conditions
- Reliable resistance management due to overlapping effective MOAs
- Long-lasting activity for efficient seedling protection
- Outstanding seed safety and compatibility with other products
- Excellent bolt on protection to LG Seeds’ corn genetics, allowing more yield potential to be realized across variable soil types and environmental conditions

Vayantis® is in all LG Seeds’ 2022 corn products treated with Acceleron® or AgriShield® seed treatments.

SEED TREATMENT CHOICES

Over 100 million bushels

The estimated corn loss annually in the U.S. and Canada is over $1 billion from root rots and seedling blights, even with currently available management tools and methods.

Performance may vary from location to location and from year to year, as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible and should consider the impacts of these conditions on the grower's fields. IMPORTANT: Use seed treatment products safely. Always read the label and product information before use. Make sure that you follow the label instructions and comply with all applicable laws and regulations relating to the use of the products. Not all products are registered in all countries/states; please contact your local LG Seeds representative for further information. Before using any seed treatment product, be sure that it is registered for use in your country/state.

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CORN TREATMENT CHOICES

- Basic, combo treatment package for early-season disease and pest control.
- Offers consistent control of soil- and seed-borne diseases.
- Protects against nematodes, seedcorn maggot, white grubs and green cutworms.
- Treatment includes switch to P500 + BHC.

Acceleron® Poncho®/VOTiVO®

- Designed to control early-season disease, diseases and nematodes.
- Broadly protected for early-season, nematode-killing activity on early growth.
- Protects against nematodes, seedcorn maggot, white grubs and green cutworms.
- treatment includes P300 rate of Poncho®/VOTiVO®.

AgriShield® ST

- The nutrient package includes zinc, and the 7-year data shows enhanced protection against wireworm, seedcorn maggot, white grub, grape colaspis and black cutworm.
- Protects against wireworm, seedcorn maggot, white grub, grape colaspis and black cutworm.
- Treatment includes P300 rate of Poncho®/VOTiVO®.

AgriShield® MAX

- The nutrient package includes CZ250 rate of Thiamethoxam insecticide.
- Early-season disease and insects offers consistent control of soil- and seed-borne diseases as well as parasites among these early growth stages.
- Treatment includes P300 rate of Poncho®/VOTiVO®.

AgriShield® MAX w/ Saltro®

- The treatment enhances your yield potential by improving your production against all early-season pests and diseases, including those that are most significant on soybeans yield, including sudden death syndrome (SDS) and nematodes. AgriShield® MAX w/Saltro® combines protection against SDS and nematodes, and offers consistent control of wireworm, seedcorn maggot, white grub and grape colaspis and black cutworm.
- Treatment includes P300 rate of Poncho®/VOTiVO®.

AgriShield® PLUS

- The nutrient package includes zinc, and the 7-year data shows enhanced plant vigor from providing more opportunity for additional nitrogen and carbon inputs.
- Treatment includes P300 rate of Poncho®/VOTiVO®.

AgriShield® PLUS w/ Saltro®

- The nutrient package includes zinc, and the 7-year data shows enhanced plant vigor from providing more opportunity for additional nitrogen and carbon inputs.
- Treatment includes P300 rate of Poncho®/VOTiVO®.

SOYBEAN TREATMENT CHOICES

- Basic, combo treatment package for early-season disease and pest control.
- Offers consistent control of soil- and seed-borne diseases.
- Protects against nematodes, seedcorn maggot, white grubs and green cutworms.
- Treatment includes switch to P500 + BHC.

Acceleron® Poncho®/VOTiVO®

- Designed to control early-season disease, diseases and nematodes.
- Broadly protected for early-season, nematode-killing activity on early growth.
- Protects against nematodes, seedcorn maggot, white grubs and green cutworms.
- treatment includes P300 rate of Poncho®/VOTiVO®.

AgriShield® ST

- The nutrient package includes zinc, and the 7-year data shows enhanced protection against wireworm, seedcorn maggot, white grub, grape colaspis and black cutworm.
- Protects against wireworm, seedcorn maggot, white grub, grape colaspis and black cutworm.
- Treatment includes P300 rate of Poncho®/VOTiVO®.

AgriShield® MAX

- The nutrient package includes zinc, and the 7-year data shows enhanced protection against wireworm, seedcorn maggot, white grub, grape colaspis and black cutworm.
- Protects against wireworm, seedcorn maggot, white grub, grape colaspis and black cutworm.
- Treatment includes P300 rate of Poncho®/VOTiVO®.

AgriShield® MAX w/ Saltro®

- The nutrient package includes zinc, and the 7-year data shows enhanced protection against wireworm, seedcorn maggot, white grub, grape colaspis and black cutworm.
- Protects against wireworm, seedcorn maggot, white grub, grape colaspis and black cutworm.
- Treatment includes P300 rate of Poncho®/VOTiVO®.

AgriShield® PLUS

- The nutrient package includes zinc, and the 7-year data shows enhanced protection against wireworm, seedcorn maggot, white grub, grape colaspis and black cutworm.
- Protects against wireworm, seedcorn maggot, white grub, grape colaspis and black cutworm.
- Treatment includes P300 rate of Poncho®/VOTiVO®.

AgriShield® PLUS w/ Saltro®

- The nutrient package includes zinc, and the 7-year data shows enhanced protection against wireworm, seedcorn maggot, white grub, grape colaspis and black cutworm.
- Protects against wireworm, seedcorn maggot, white grub, grape colaspis and black cutworm.
- Treatment includes P300 rate of Poncho®/VOTiVO®.

SORGHUM TREATMENT CHOICES

- Basic, combo treatment package for early-season disease and pest control.
- Offers consistent control of soil- and seed-borne diseases.
- Protects against nematodes, seedcorn maggot, white grubs and green cutworms.
- Treatment includes switch to P500 + BHC.

Acceleron® Poncho®/VOTiVO®

- Designed to control early-season disease, diseases and nematodes.
- Broadly protected for early-season, nematode-killing activity on early growth.
- Protects against nematodes, seedcorn maggot, white grubs and green cutworms.
- treatment includes P300 rate of Poncho®/VOTiVO®.

AgriShield® ST

- The nutrient package includes zinc, and the 7-year data shows enhanced protection against wireworm, seedcorn maggot, white grub, grape colaspis and black cutworm.
- Protects against wireworm, seedcorn maggot, white grub, grape colaspis and black cutworm.
- Treatment includes P300 rate of Poncho®/VOTiVO®.

AgriShield® MAX

- The nutrient package includes zinc, and the 7-year data shows enhanced protection against wireworm, seedcorn maggot, white grub, grape colaspis and black cutworm.
- Protects against wireworm, seedcorn maggot, white grub, grape colaspis and black cutworm.
- Treatment includes P300 rate of Poncho®/VOTiVO®.

AgriShield® PLUS

- The nutrient package includes zinc, and the 7-year data shows enhanced protection against wireworm, seedcorn maggot, white grub, grape colaspis and black cutworm.
- Protects against wireworm, seedcorn maggot, white grub, grape colaspis and black cutworm.
- Treatment includes P300 rate of Poncho®/VOTiVO®.