

# CORN HYBRID PROTECTION

Our research and development program centers on our farmers and how they grow. Every year our team prioritizes the pest and disease challenges our farmers face in their fields as well as what is coming down the road. These challenges drive our research program to come up with new hybrid solutions to win each year and allow our farmers to plant with confidence.

## **+FUNGICIDES**

Advanced early to mid-season protection against soil and seed-borne diseases, including Fusarium, Rhizoctonia solani, and Pythium.

## **+INSECTICIDES**

Controls over 15 corn insect pests, safeguarding your crops from early season pests: wireworm, seedcorn maggot, white grub, and black cutworm.

## **+NEMATOCIDES**

Protection from a wide range of nematode species.

LAUNCHING THIS YEAR:  
FORTENZA COMPLETE  
Learn more at [prideseeds.com](https://prideseeds.com)

Seed treatments offer your crops the opportunity to fulfill their genetic potential in the field. With early emergence matched by early season protection, you can rely on the benefits of strong roots, disease resistance, insect control, and positioning for maximum yield.

Vayantis® fungicide seed treatment offers the most powerful compound to protect corn seedlings from Pythium, giving you the added security of knowing your corn genetics are protected. Now included in all PRIDE Seeds hybrids treated with Acceleron® or AgriShield® seed treatment.

Pythium poses a huge threat for corn growers, causing more damage than Fusarium and Rhizoctonia seedling diseases combined.





## +FUNGICIDES

Early season protection for consistent control against soil-borne and seed-borne diseases:

- Rhizoctonia
- Pythium
- Fusarium
- Penicillium
- Aspergillus

## +INSECTICIDES

Always-on protection for control against a wide range of insects, including:




- Wireworm
- European Chafer
- White Grub
- Seedcorn Maggot

## +NEMATICIDES

Safeguards your crops against the damage of targeted nematode species:

- Root-Knot
- Root-Lesion

### SOIL - AND/OR SEED-BORNE DISEASES

						MODES OF ACTION
PYTHIUM SPECIES	● ●	●				3
FUSARIUM SPECIES	● ●			● **		3
RHIZOCTONIA SPECIES	● ●		●	● *		4
PENICILLIUM	● ● ●					3
ASPERGILLUS	● ● ●					3

### NEMATODES

LESION NEMATODE				● **		1
ROOT KNOT NEMATODE				● *		1

### EARLY SEASON INSECTS

WIREWORMS					●	1
EUROPEAN CHAFER					●	1
CUTWORM					●	1
SEEDCORN MAGGOT					● *	1



# SOYBEAN SEED PROTECTION

Plant with confidence knowing you've chosen a professional-grade seed treatment system for your soybeans. AgriShield® seed treatment is backed by proven performance that provides top of-the-line protection against insects, nematodes and seedling diseases. No matter the challenge, AgriShield® is always on.

AgriShield®FT, the fungicide only option for soybean, uses Vayantis® IV seed treatment to protect soybeans against a wide range of early season seed and seedling diseases, including Phytophthora, and offers the broadest spectrum of Pythium control on the market. Vayantis® IV also provides a unique mode of action with no known cross-resistance, and the Rooting Power® of Vibrance® so soybeans get established and standing strong - faster.

Using AgriShield®FT as the base, AgriShield®Max includes Fortenza® soybean seed treatment that provides control of bean leaf beetle, seed corn maggot, wireworm, European chafer, June beetle and black cutworm. Even under heavy insect pressure, Fortenza helps growers build a strong soybean stand with faster, more uniform growth.

## INOCULANTS

Majority of AgriShield®FT and AgriShield®Max soybeans provide a dual-action inoculant option. Please inquire with your regional manager for further details.

## UNTREATED SEED

This option is accessible; however, it does not come with a warranty covering stand loss attributed to insects, seed issues, or soil-borne diseases.





AgriShield® Max  
w/Innoculant®

Fungicide + Insecticide and Inoculant

AgriShield® FT

Fungicide

### +FUNGICIDES

Five fungicides for disease-fighting protection against:

- Early-Season Phytophthora
- Pythium
- Rhizoctonia
- Fusarium
- White Mold or Seed-Borne Sclerotinia
- Seed-Borne Phomopsis

### +INSECTICIDES

Maximized protection against all major insects:

- Aphid
- Bean Leaf Beetle
- Leafhopper
- White Grub
- Wireworm

### +NEMATICIDES

200-plus day inoculant that helps increase nodule development, providing more opportunity for additional nitrogen fixation.