

# SPRING 2020 NEWSLETTER



## SOYBEAN DAMPING OFF

There are two types of fungi that cause damping off in soybeans: Phytophthora and Pythium. Each type of fungi have their own favorable soil conditions. Phytophthora favors warm, wet soils between 70 and 77 degrees. Pythium grows best under cool conditions around 50 to 59 degrees. Damping off can occur pre or post-emergence. The post-emergence plants affected by damping off will have a very sparse root system. Damping off can be confused with herbicide damage, planter skips, or other problems.

High-quality seed is the first defense against damping off. Characteristics of poor seed would be broken seed coats and carryover seed. If seed is not top quality, the risk of disease increases dramatically. The fungicide Metalaxyl is specific for pythium and phytophthora and offered in our LEVEL Seed Treatments.



## NEW HIRES

We are excited to introduce you to our three newest employees: Lynn Hansen, Office Administrator, Ben Fox, Agricultural Sales, & Tim Stiles, Outside Operations. Stop in the office to get to know AgHub's newest team members!



Lynn Hansen  
Office Administrator



Ben Fox  
Agricultural Sales



Tim Stiles  
Outside Operations

## LEVEL SEED TREATMENTS

### LEVEL

LEVEL Seed Treatments are introduced by AgHub Midwest for the 2020 season. Below are the three levels of seed treatment offered:

### LEVEL-F

**LEVEL-F:** This blend contains a blend of 4 fungicides, red colorant, and a clear polymer for a smooth finish to increase flowability. \$4/unit.

### LEVEL-FI

**LEVEL-FI:** This blend contains a blend of 4 fungicides, a full rate of imidacloprid insecticide, red colorant, and a clear polymer for a smooth finish to increase flowability. \$8.50/unit.

**LEVEL-FI + Saltro:** This blend contains a blend of 4 fungicides, a full rate of imidacloprid insecticide, red colorant, and a clear polymer for a smooth finish to increase flowability. Saltro is a new SDS treatment bringing plant health benefits on every acre. Saltro does not create phototoxicity in the seedling like iLevo (Halo Effect). See attached photo. \$18.25/unit.



## CONTACT US

Contact our office today at: (641) 524-3331  
or email us at [info@aghubmidwest.com](mailto:info@aghubmidwest.com).