

Treat Soybeans Right with the Latest in Seed Treatments

As we experience more sunshine and warmer days, we begin thinking about planting and a successful 2023 crop year. Now is the time to ensure your soybean seed is protected by the strongest defense available. <u>Warden[®] CX II</u> seed treatment contains four fungicides for multiple modes of action against early-season diseases and resistant Pythium strains to help prevent root rot, stunting, and reduced plant stands.

You know and trust Warden® CX seed treatment. Now, it's upgraded successor is here to provide broad-spectrum protection against early-season disease and insects.

What's different?

- Builds upon the Warden CX seed treatment formulation by adding the latest technologies available.
- Contains Vayantis[®] (picarbutrazox), a new novel active ingredient that provides superior Pythium and Phytopthora protection.
- Contains the highest labeled rate of mefanoxam commercially available to provide an excellent second mode of action against Pythium and Phytophthora.
- Includes active ingredient in Cruiser[®] insecticide (thiamethoxam) for protection against an array of seed and foliar-feeding insects.
- Extra colorant and polymer providing a more vivid red color, plus improved flowability and handling at the planter, leading to better stand counts and yield potential.

How do we know these upgrades make an impact? In field trials, <u>Warden CX II</u> seed treatment led to a 2.2 bu./A advantage over Warden CX

Which Inoculant to Use



You take pride in your soybean fields. Whether they're the ones right by the road that everyone drives past, or the acres smack-dab in the middle of your farm, you want them to look their best. <u>Preside Ultra®</u> improves soybeans' ability to emerge, establish a stand, and effectively utilize the increased levels of nitrogen provided to the plant.

Preside Ultra utilizes Take Off technology to accelerate nutrient acquisition and utilization into the plant. Preside Ultra offers up to two times more rhizobia (Bradyrhizobium japonicum) with multiple strains for more consistency. It provides up to 65% more nodule mass to increase nitrogen-fixing capacity spurring faster canopy closure so the plant can capture more light, reduce weed competition, and preserve soil moisture.



Micros Package to Boost Germination and Emergence

<u>SEED+GRAPHITE</u>[®] is a nutritional talc+graphite seed lubricant and the next-generation planter box solution that improves germination, crop emergence, seedling vigor, and plant tolerance to abiotic stressors, leading to higher yields. By providing key nutrients and biostimulants directly to the seed, <u>SEED+GRAPHITE</u> provides agronomics that the typical talc + graphite blend cannot.

Key components go above and beyond conventional seed lubricants:

- Talc + Graphite to improve seed flowability and reduce bridging.
- Nutrients to support seedling emergence and a robust start.
- Biostimulants and metabolites to improve crop tolerance to abiotic stress and improve photosynthetic activity.
- Fosters germination and early season root & shoot growth.
- Helps crop tolerance against heat, cold, drought, excess moisture and UV stressors.
- Consistent proven performance of SEED+ technology across more than 300 trials has shown a 10% yield increase on average across all treated crops.

Apply like any other seed lubricant - in the tender or directly in the planter box.

Contact your Heritage agronomist with any additional questions on seed treatments and assistance in getting your season started strong.

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