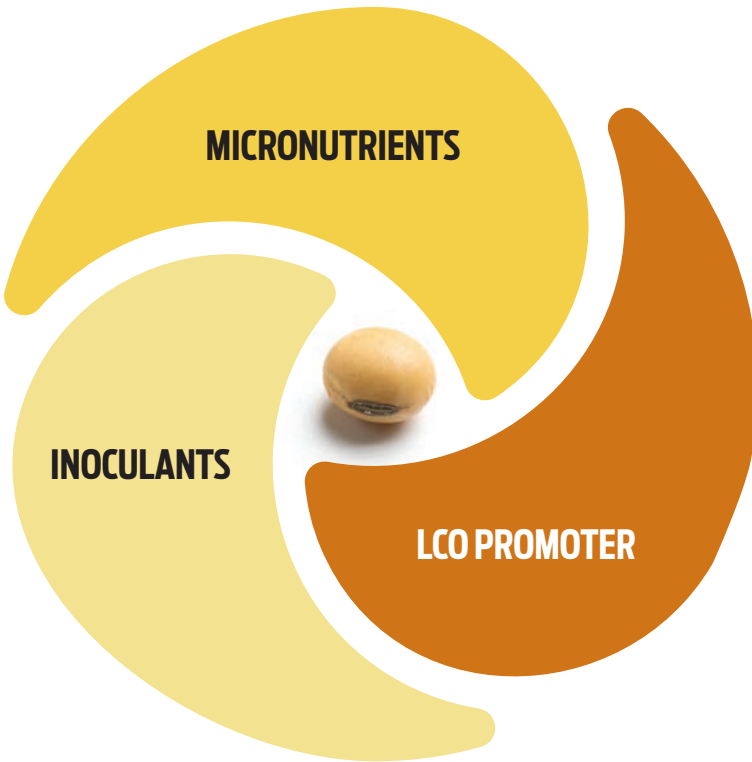


Gold Advantage[®] Boost



Three ways to boost your soybean yield

MAXIMIZE YOUR YIELD POTENTIAL

MFA's Gold Advantage soybean seed treatments unlock more available nitrogen by promoting earlier, more robust and longer-lasting nodules to feed the soybean plant, resulting in higher yields and top performance.



GOLD ADVANTAGE MICRO

Contains essential micronutrients, soybean flow aid and lipo-chitooligosaccharides (LCO) signal compound for earlier, more productive and longer-lasting nodule production.



GOLD ADVANTAGE RHIZO

Contains advanced strains of *Bradyrhizobia* bacteria and the LCO signal compound for earlier, more productive and longer-lasting nodule production.



GOLD ADVANTAGE BOOST

Combines the components and benefits of both Micro and Rhizo in one complete system.



Gold Advantage[®] Boost



Boost your seed for golden yields.

GOLD ADVANTAGE SEED TREATMENT SYSTEM UNLOCKS MORE AVAILABLE NITROGEN FOR TOP SOYBEAN PERFORMANCE

Nitrogen is the most overlooked nutrient in soybean production. Soybeans must take in 5.5 pounds of nitrogen for every bushel of yield, nearly four times what corn requires. That means a 60-bushel soybean crop requires around 330 pounds of nitrogen. One of the biggest misconceptions is that the soybean plant's natural nitrogen-fixing inoculum is sufficient to meet these needs. It is not.

MFA's Gold Advantage Seed Treatment System provides the potential to unlock more available nitrogen and boost yields by promoting earlier, more robust and longer-lasting soybean nodules that feed the plant for top performance. This is done in three ways.

First, Gold Advantage delivers more advanced inoculum strains than the soybean plant's native Bradyrhizobia, the organism that creates nodules and produces nitrogen. Coating the seed ensures populations are sufficient to colonize the root system.

Second, the treatments introduce a compound produced by soybeans to signal the need for nodulation before the plant can produce the signal compound itself. This leads to earlier nodule formation.

Third, the system adds essential micronutrients that feed rhizobia in close proximity and availability to soybean seedling roots. This encourages strong establishment and growth right from the start.

Find the best Gold Advantage seed treatment solution for your field.



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