

Rely on Rootella® for Quality Corn

Corn depends on mycorrhiza to thrive, but soil conditions, climate stress, and rising input costs can make it harder to maintain strong yields. **At Groundwork BioAg, we believe that working with nature is the only way to ensure that nature works with you.** Rootella® mycorrhizal inoculants strengthen root systems and safeguard your investments, so you can maximize corn yields, even under challenging conditions.

Rootella Lets Your Ground Work

Rootella mycorrhizal inoculants include a range of highly concentrated seed treatment formulations based on naturally robust strains of mycorrhizae. Known as the Queen of Biologicals, mycorrhizae are fungi-root symbioses that form the cornerstone of the rhizosphere. These partnerships extend corn's root zone by 10–100x, sequester carbon in the soil, and provide the infrastructure for additional microbial communities to thrive.

Broad Scope of Benefits



FERTILITY
Yield increase
and quality improvement



SAVINGS
Fertilizer and water
requirement reduction



RESILIENCE
Plant durability
under stress conditions

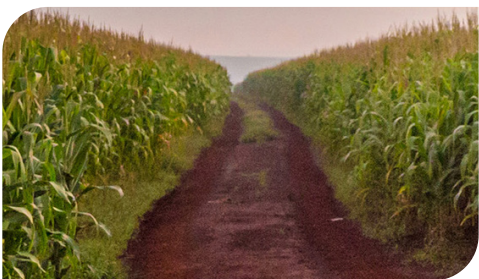


CARBON
Permanent & significant
carbon sequestration

Application Methods & Rates

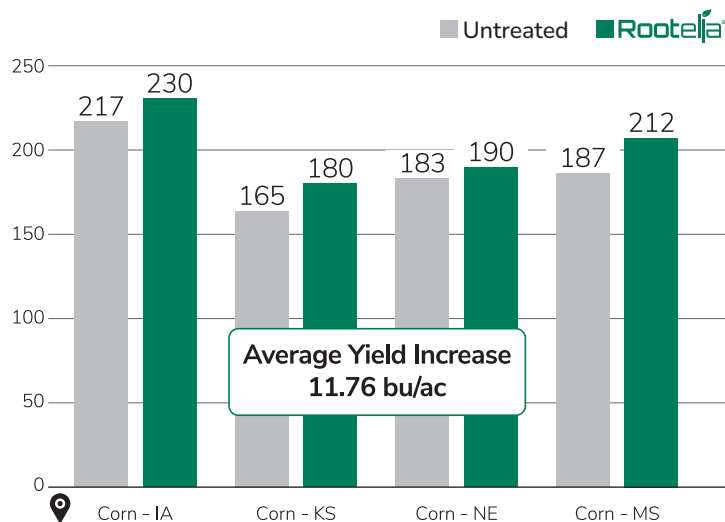
Rootella is available in **multiple easy-to-use formulations** that fit smoothly into all normal seed treatment protocols or as an overtreat on pretreated seeds.

Product	Rootella® F	Rootella® Forte	Rootella® X	Rootella® L
Concentration	20,800 propagules/g	41,600 propagules/g	167,000 propagules/g	167,000 propagules/ml
Form	Fine powder	Fine Powder	Wettable powder	Liquid
Application Rate	1.7-4.3 oz/ac 50-120 g/ac 120-300 g/ha	0.85-2.15 oz/ac 25-60 g/ac 60-150 g/ha	0.2 oz/ac 6 g/ac 15 g/ha	0.2 fl oz/ac 6 ml/ac 15 ml/ha
Application Method	Planter Box Treatment	Planter Box Treatment	Professional Seed Treatment, In-Furrow	Professional Seed Treatment, In-Furrow



Field-Tested, Farmer-Proven

Average Yield (bu/ac)



"I'm seeing an average of 6 bushel per acre difference where I applied Rootella on corn."

Tim Kantan, MN, USA



Groundwork BioAg, a leading bioagriculture company, produces highly concentrated mycorrhizal inoculants for commercial agriculture. Designed to integrate smoothly into all cultivation methods, our inoculants are easy to apply and adaptable to the range of farmer needs. Our products boost soil fertility and permanently sequester carbon, allowing farmers to benefit from higher yields, fertilizer reduction, increased plant resilience, and carbon revenue.

Get in touch with our Sales Team: info@groundworkbioag.com



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