

WHEAT PREMIUM™

Custom Blend

**FUNGICIDE AND INSECTICIDE
WHEAT SEED TREATMENT
WITH ADDED EMERGENCE
ENHANCING TECHNOLOGIES.**

PRODUCT OVERVIEW

- ▶ Provides protection against Seed Borne Common Bunt and Stinking Smut - no smelly grain or black clouds during harvest
- ▶ Provides protection against damping off, seed and soil borne Fusarium, Common Root Rot, and suppresses fall leaf diseases
- ▶ Color and polymer load for good appearance and ease of treating
- ▶ Formulation contains AAGMN which includes a unique nutritional, biostimulant and PGR blend that promotes stand establishment and emergence by influencing plant physiology
- ▶ Earlier emergence, improved vigor, and increased opportunity for greater tillering, enhancing plant biomass
- ▶ 45-day standard imidacloprid grazing restriction
- ▶ Extended protection for early season aphids & grubs
- ▶ Outstanding Hessian Fly larvae suppression

TARGET PESTS

Full 1.28 fl oz/cwt 5 lb imidacloprid rate



Hessian Fly



Grasshoppers



Aphids

fl oz/ cwt	lbs/ GL	Pack Size	Application Rate	Active Ingredients
4.19	9.29	29 GL Drum	4.19 fl oz/cwt	Tebuconazole Mefenoxam
		2x2.5 GL Case	Apply Final Slurry 7.0 -10.0 fl oz/cwt	Imidacloprid AAGMN Thiabendazole

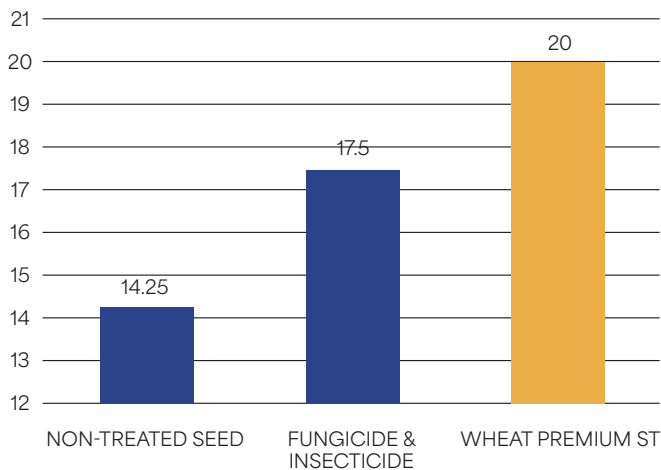
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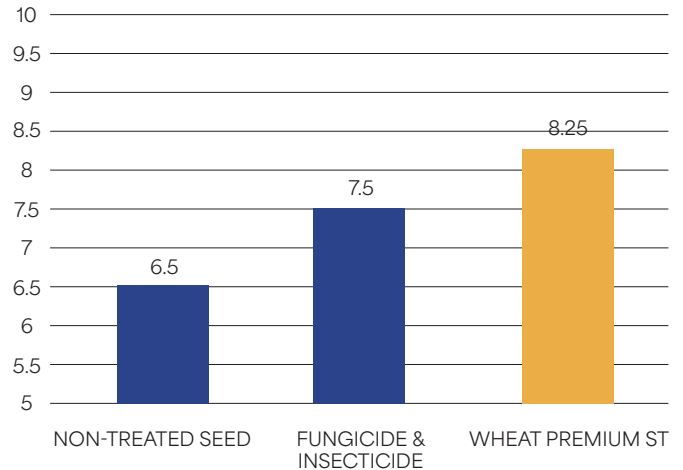
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14 DAP Plant Density Plants Per Row Foot



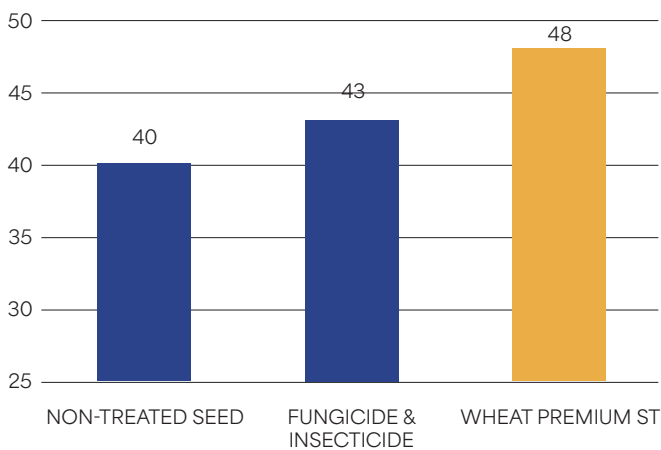
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35 DAP Plant Density Plants Per Row Foot

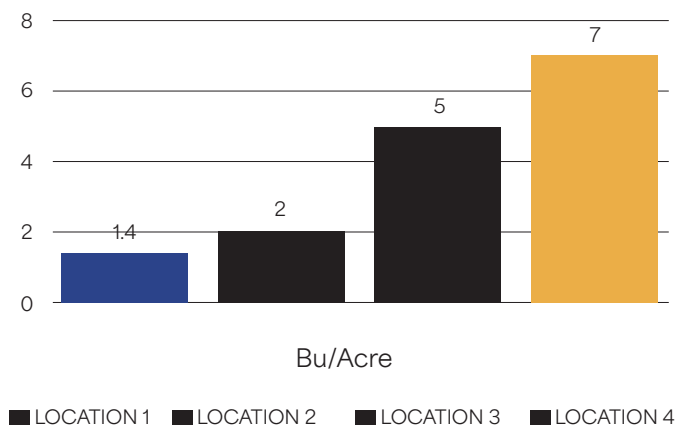


WHEAT

Yield Bu/Acre



Yield Increase over F&I
4 trials over 2 years



AAGMN

AAGMN gets wheat seed out of the ground faster, creating opportunities for more tillering and greater plant biomass.

AAGM provides the nutrients and intermediates and activates the necessary enzymes, so the seedling spends more energy on growth as opposed to sourcing and processing. AAGMN proprietary growth additives provide the plant with amino acids, the building blocks of proteins (including enzymes). Photosynthesis and respiration cannot occur without many different types of enzymes.