



OUR ROOTS RUN DEEP FOR CONSISTENT & HIGHER YIELDS



| Field Corn |

RyzUp SmartGrass[®] PGR for Field Corn

RyzUp SmartGrass[®] PGR increases early season growth, improves stress tolerance and maximizes grain yield potential in field corn.

- Stimulates early season growth & vigor
- Creates a stronger, more stress-tolerant corn crop
- Proven to increase yield potential

Stronger Stand, Higher Yield – *RyzUp SmartGrass* delivers enhanced plant vigor and nodal root development, leading to a stronger more stress-tolerant corn crop and higher overall yield potential.



Drought Stress Trial
Purdue University, West Lafayette Indiana

**Valent is rooted in over 50 years of experience in Plant Growth Regulators.
Come learn more at valent.com.**



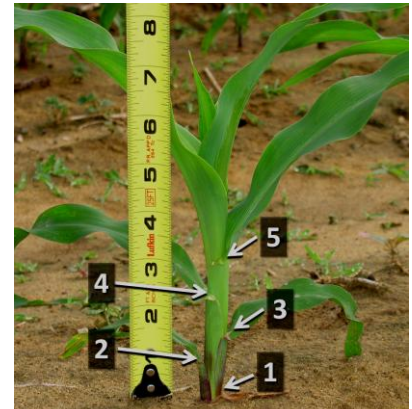
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How To Use

Rate	0.5 oz/A
Timing	V3 – V5 growth stage
Method	Foliar broadcast spray
Spray volume	15 gal/A ground, 2 gal/A aerial
Adjuvant	1 qt/100 gallons non-ionic surfactant* (NIS)
Fertilizer	2 lb/A AMS

*Valent recommends use of a Chemical Producers & Distributors Association-certified adjuvant.



Other Important Information

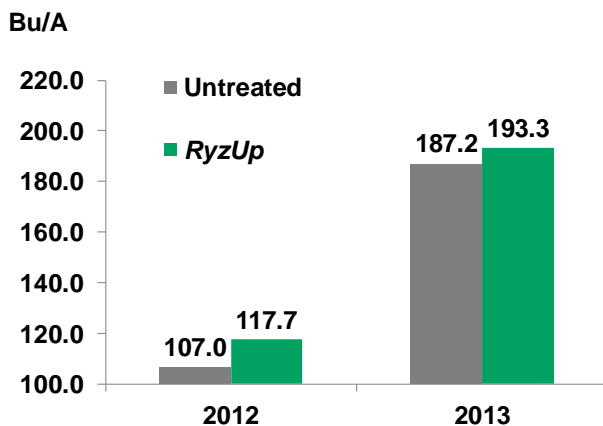
- Use in a nutritional program that accounts for the enhanced growth effects of *RyzUp*.
- *RyzUp* can be tank mixed with Roundup® (glyphosate) herbicide, atrazine, foliar fertilizers and micronutrients. Always test other tank mixes for compatibility and phytotoxicity before applying to a large area.
- Do not tank mix with 2,4-D, or any herbicide containing 2,4-D.

Proven Results

Under both the severe drought of 2012 and the more moderate conditions of 2013, *RyzUp* treated crops outperformed comparative treatments in University and Commercial trials throughout the US.

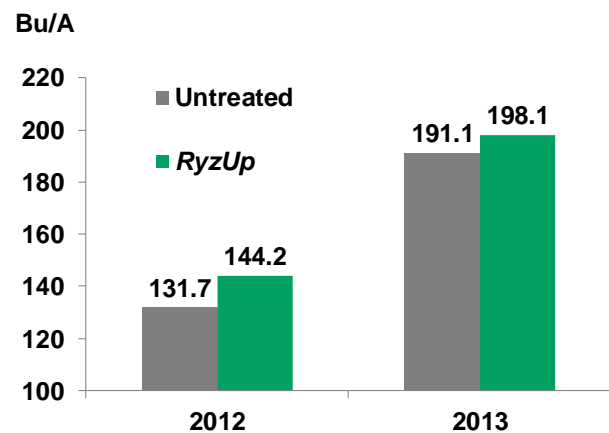
University Field Corn Results

8 Bu/A Increase over Untreated
2 year average from a total of 52 trials



Combine Field Corn Results

9 Bu/A Increase over Untreated
2 year average from a total of 290 trials



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Always read and follow label instructions.

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RyzUp SmartGrass is NOP-compliant and OMRI-listed for organic production.