

Winter & Spring Wheat

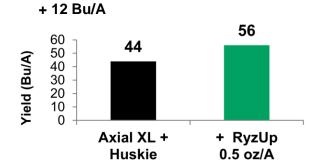
# RyzUp SmartGrass® PGR—Maximize Wheat Yield Potential

#### RyzUp SmartGrass Plant Growth Regulator

- Enhances yield potential in winter and spring wheat
- Increases vigor and plant health on fields suffering from weak stands
- Overcomes slow growth due to cold temperatures, winter injury and postemergence herbicides

# RyzUp SmartGrass Yield Results

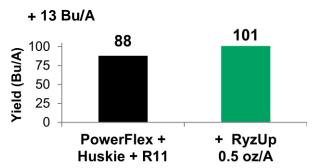
#### Spring Wheat-Tensed, ID



Axial XL: 15.6 fl oz Cultivar: Fuzion Huskie: 11 fl oz RyzUp SmartGrass: 0.5 oz

# of Applications: 1 at V3, 10 GPA, June 12, 2012

### Winter Wheat-Spangle, WA



PowerFlex 3.5 oz Cultivar: AP102 Huskie 11 fl oz RyzUp SmartGrass 0.5 oz

R11 0.25% v/v

# of Applications: 1 at V4, 10 GPA, May 21, 2012

## **How To Use**

Rate 0.5 oz/A RyzUp SmartGrass

**Timing** Winter Wheat: Apply after winter green-up at the 2-4 leaf stage up to the

early tillering stage of growth (no later than Feekes scale 5).

Spring Wheat: Apply at the 2-4 leaf stage up to early tillering (no later

than Feekes scale 5).

**Spray Volume** 15 GPA

Surfactant 1 qt/100 gallons non-ionic surfactant\* (NIS) or as directed by surfactant

label.

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



## **Other Important Information**

- Apply before stem elongation to prevent increasing the potential for lodging.
- RyzUp SmartGrass can be applied as a tank mix with UAN. It can also be tank mixed with certain herbicides. Contact your local Valent representative for information on tank mix options in your area.
- If using a tank mix partner, always follow the label of the tank mix partner and test for compatibility and phytotoxicity with RyzUp before applying to a large area.

### Winter Wheat-Ohio

Variety: Ruby

Planted: Oct 10, 2012

RyzUp Application: March 4, 2013

Temperature: 25°F

Fertilizer: 80 lb 28% N applied to treated and untreated





RyzUp SmartGrass



Untreated



RyzUp SmartGrass



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