# WUXAL<sup>®</sup> TERIOS 7-10-0

## TECHNICAL BULLETIN

#### GIVE YOUR WHEAT THE RIGHT START!

From germination to the three-leaf stage, seedlings derive energy (nutrients) from the seed endosperm. Supplemental, readily available nutrients, especially phosphorus, along with micronutrients, can give newly germinated seed the energy required for early growth, vigor and stress management to get the crop off to the right start.

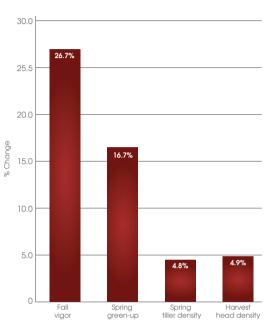
Wuxal® Terios, a seed applied nutrient suspension with macro- and micronutrients, meets the nutritional requirements in wheat for germination, emergence and plant establishment, the first critical steps towards finishing with a strong yield.

#### **Features**

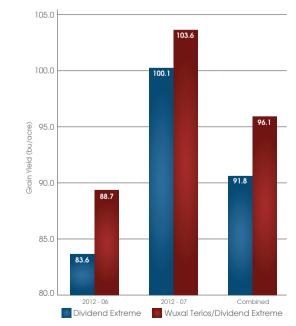
- Seed applied nutrient
- Designed for cereal crops
- Improved root development
- Increased seedling vigor
- Improved stress management
- Quicker emergence and grow off
- Stronger, more robust plant development

- Benefits
- Fortify seed endosperm and germination energy source
- Balanced to meet crop demand
- Reduced heaving for improved overwintering and increased plant stands
- Early season plant development
- Consistency in plant performance
- Excellent start to build for a strong finish
- Increased yield

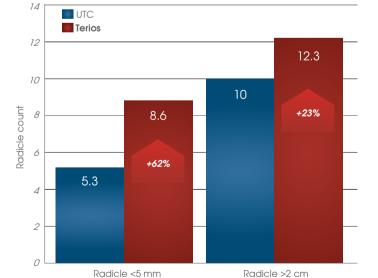
#### TERIOS EFFECT ON KEY GROWTH MEASURES\*\*



#### TERIOS EFFECT ON YIELD\*\*



\*\*Agri-Tech Consulting, Whitewater, WI



WUXAL TERIOS NUTRITIONAL SEED TREATMENT DELIVERS:

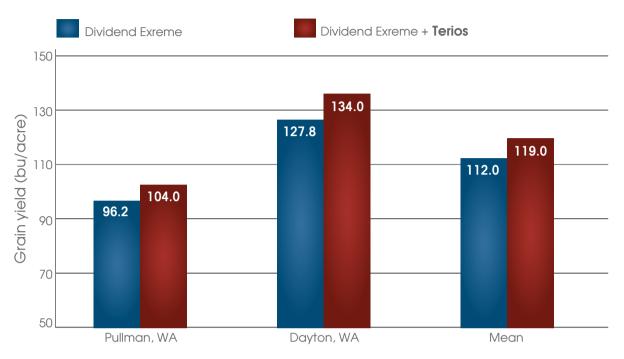
Improved early root development\*

\*Aglukon Lab Trial, 3 replicates, Winter Wheat, variety Bat'ko.





### Precision Winter Wheat Seed Treatment Study



Dr. Stephen Guy, Washington State University

#### WUXAL TERIOS GUARANTEED ANALYSIS

Total Nitrogen (N)7.00%
7.00% Ammoniacal Nitrogen
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )10.00%
Sulfur (S)1.50%
1.500% Combined Sulfur (S)
Copper (Cu)1.77%
1.770% Chelated Copper (Cu)
Manganese (Mn)
1.060% Chelated Manganese (Mn)
Molybdenum (Mo)0.36%
0.36% Water Soluble Molybdenum (Mo)
Zinc (Zn)1.77%
1.770% Chelated Zinc (Zn)



Kansas State University Winter Wheat Variety Everest

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