42PHI PLATINUM WITH CELLBURST

Nutrition

Biostimulant



Timing: Foliar Nutrient Type:
Macronutrients
Micronutrients







Available Exclusively at Richardson Pioneer

KEY NUTRIENTS FOR PEAK DEMAND PERIOD

Protect your Yield - Add 42PHI Platinum with Cellburst with your Fungicide

Through the collaborative efforts of the agronomy teams at ATP and Richardson Pioneer, we've evolved 42PHI Platinum – a proprietary plant nutrient product now enhanced with a powerful biostimulant, Cellburst Technology. 42PHI Platinum with Cellburst is a convenient multi-crop formulation that delivers the essential nutrients to the crop at the reproductive stage (fungicide timing).

POWERED BY CELLBURST TECHNOLOGY

- · Increases abiotic stress tolerance
- Improves pollination and fruit set by increasing pollen tube development
- Helps improve nutrient uptake and utilization by the plant

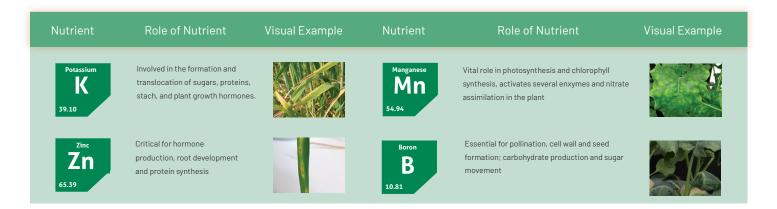
Proper Nutrition at Flowering = Delivers Genetic Potential

42PHI Platinum is a novel macro and micronutrient formulation, combined with a biostumulant, to meet the late season nutritional demands of the crop. Designed specifically for application at fungicide timing (the reproductive stage), 42PHI Platinum provides the essential nutrients at this peak demand period to increase flowering and pollination while protecting against abiotic threats. 42PHI Platinum is Stage 3 in the System of Chemtrition. When 42PHI Platinum is added with the fungicide, the following occurs:

- Aids in plant health and synergy with agrichemistry
- Provides essential nutrients at peak demand period to increase flowering and pollination
- Protects the crop's established yield potential
- Improves overall plant health to help overcome environment and biological stresses

Proprietary Formulation Drives Performance

42PHI Platinum is a novel formulation containing a high load of potassium along with Zinc, Boron, and Manganese. 42PHI Platinum was formulated to focus on the essential nutrients that have most commonly tested low with Richardson's customers. The table below summarizes the role of each of these nutrients in the plant:



42PHI Platinum's formulation is 0-0-15-1.0Zn-1.0B-1.0Mn-0.002Mo + Cellburst to meet your late season nutrition demands.



Richardson's Agronomy Team notes, "A plants requirements for nutrition increases exponentially during the reproductive phase. When a plant lacks some of the nutrients that are not mobile within the plant such as Boron, Manganese and Zinc, pollination and seed set can be inhibited which will rob the crop of yield. 42PHI Platinum was designed specifically to help overcome these barriers, while complementing a well balanced soil program."

Product Recommendations

- 42PHI can be combined with a fungicide application.
- Ensure water volume (min. 10 gal/ac) is used for optimum coverage and effectiveness.
- 42PHI can be combined with either the NRG[™] or Kinetic[™] product line by ATP, if it has been determined that additional nutrients are required.
- To view the 42PHI SDS and product label, as well as read more information on product compatibility please visit www.atpag.com.

Product	Analysis	Rate (L/ac)	Timing
Platinum	0-0-15-1.25Zn-1.0B-1.25Mn-0.01Mo + Cellburst	1.0	Foliar
Cereal	0-16-20 - 0.3Zn + Cellburst	1.0	Foliar
Canola	2-0-15-1.5B + Cellburst	1.0	Foliar
Rhizo	0-26-4-5Zn-2Mn + Cellburst	1.0	Foliar



Implement the System of Chemtrition in your crop planning and ATP will guarantee a minimum yield increase equal in value to the input cost of the program.

To register and to review program details, please go to www.atpag.com



Manufactured by:



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