

RELEAF™ PLATINUM


Nutrition

Biostimulant

 **Timing:**
Foliar



Nutrient Type:
Macronutrients,
Micronutrients

 **Formulation:**
Liquid



**Available Exclusively at
Richardson Pioneer**




Power Your Crop Add ReLeaf™ Platinum to your Herbicide

Through the collaborative efforts of the agronomy teams at ATP and Richardson Pioneer, a proprietary plant nutrient product has been developed.

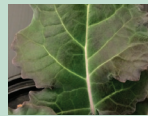



ReLeaf Platinum is a complete NPK formulation to meet the early season nutritional demands of the crop. Applied with your herbicide, ReLeaf Platinum gives a second opportunity for early season plant nutrition to drive rooting and help with “herbicide hangover”. ReLeaf Platinum is Stage 2 in the System of Chemtrition. When ReLeaf Platinum is added with the herbicide, the following occurs:

- Delivers the essential nutrients, in the proper ratio and form for maximum uptake by the plant
- Drives rooting, photosynthesis, and improves overall plant health
- Relieves plant stress, improves early season nutrition and the metabolic activity of the plant
- Assists in yield preservation by addressing “seedling stall”

 Contains Two Novel Biostimulants - CONVEY and CELLBURST Technology

Proprietary Formulation Drives Performance

ReLeaf Platinum is a novel formulation consisting of a robust macronutrient package, with also high concentrations of Zinc, Boron, and Manganese. ReLeaf 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:

Nutrient	Role of Nutrient	Visual Example	Nutrient	Role of Nutrient	Visual Example
Phosphorus P 30.97	Critical for photosynthesis, ATP production and nutrient transport; early season growth, seed production and advances crop maturity		Manganese Mn 54.94	Vital role in photosynthesis and chlorophyll synthesis, activates several enzymes and nitrate assimilation in the plant	
Zinc Zn 65.39	Critical for hormone production, root development and protein synthesis		Boron B 10.81	Essential for pollination, cell wall and seed formation; carbohydrate production and sugar movement	

ReLeaf Platinum is powered by the Convey and Cellburst technology to help drive nutrient use efficiency.

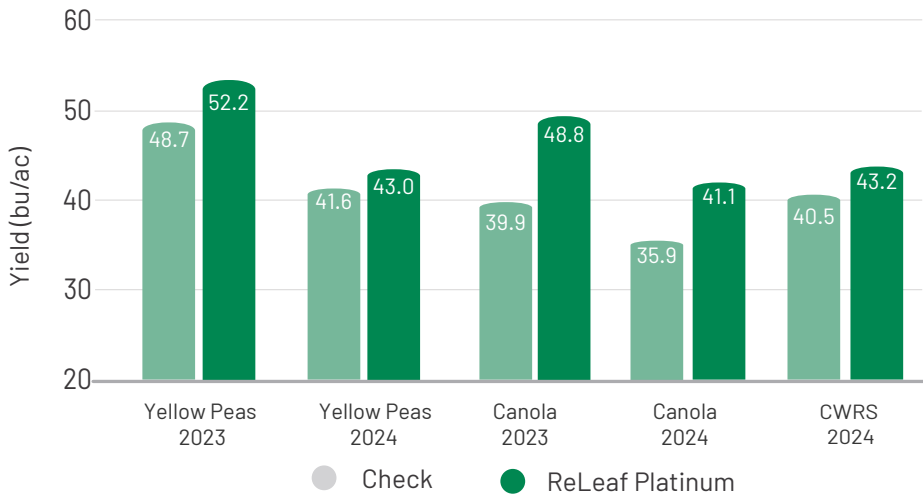


Convey is a proprietary organic acid technology that works in the plant to drive respiration.



Cellburst Technology is a seaweed extract that drives productivity.

Proven Agronomic Performance



- The two year results shows an average of a 4.3 bu/ac increase over untreated crops in various crops.
- ReLeaf Platinum was applied at herbicide timing to aid in the “herbicide hangover” but can also be applied as a recovery product from stress events such as hail or other environmental factors.

ReLeaf Platinum was applied at 1 L/ac.
 Results were from replicated trials at the Bennett Farm Research site in Saskatchewan.
 Crop: Yellow Peas – ACC Profit (2023), Canola – DKTFL 22 CRSC (2023), Canola – InVigor L358HPC® (2024),
 CWRS – AAC Wheatland (2024), Yellow Peas – CDC Lewochko (2024).



“Backed by over 8 years of proven field results, ReLeaf Platinum addresses the soil test challenges of low phosphorus, zinc and boron levels, which can rob the crop of yield. With essential nutrients and advanced biostimulants like Convey and Cellburst Technology, it strengthens roots, reduces stress, and keeps plants thriving through tough conditions. It’s an easy, reliable solution for healthier crops and higher yields.”
 – Jennifer Kreway, Director of Agronomic Solutions, Richardson

Product Recommendations

- ReLeaf Platinum should be applied at herbicide timing.
- Ensure water volume (min. 10 gal/ac) is used for optimum coverage and effectiveness.
- ReLeaf can be combined with either the NRG™ or Kinetic™ line of ATP products, if determined that additional nutrition is required.
- To view the ReLeaf Platinum SDS and product label, learn more about ReLeaf and product compatibility information please visit www.atpag.com

Product	Analysis	Rate (L/ac)	Timing
Platinum	5-16-4-2.0Zn-1.0B-0.5Mn + Convey + Cellburst	1.0	Foliar
Canola	5-20-5-0.5B-0.2Mn + Convey + Cellburst + TE	2.0	Foliar
Cereal	6-18-5-0.1Zn-0.1Mn-0.05Cu-0.05B-0.2Fe + Convey + Cellburst	1.0	Foliar
Rhizo	4Ca-1Mg + Convey + Cellburst + TE	1.0	Foliar
Corn*	10-14-5-0.05Zn-0.025Mn-0.025Cu-0.025B+0.1Fe + Convey + Cellburst	2.0	Foliar
Soybean*	2-23-2-0.6S-3.0Mn-1.0Zn + Convey + Cellburst + TE	1.0	Foliar

*Made to order and available upon request. For inquiries, please contact the ATP order desk.
 TE = Trace elements critical to optimize nutrient use and proper plant growth



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 atpag.com

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