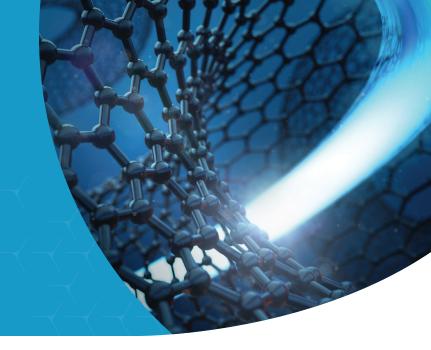


Biostimulant



Timing:Seed, Soil, Foliar







Nutrient

Nitrogen (N)

Phosphorus (P)

Potassium(K)

Ca & Mg

Zn & Mn

Boron

Efficiency

10-20%

12-22%

15-22%

20-40%

20-40%

15-22%

Enhancement

Give Your Plants a Surge - Add Convey to Your Fertilizer

Convey Technology is a naturally derived biostimulant that works in the plant to optimize photosynthesis. Convey is a complex blend of low molecular weight and highly active organic compounds. Convey is produced from materials sourced from the rich Boreal forests of Canada. Convey has a high concentration of biologically potent substances like polyphenols and tannins.

With these highly oxygenated compounds, Convey can achieve a high level of biological activity (at low dose rate) within the plant resulting increased photosynthesis improved nutrient use efficiency, greater rooting and alleviation of abiotic stress.

- Improve nutrient uptake and utilization. Increases in macronutrient (NPK) uptake ranged from 10-22% while micronutrient (Zn, Mn and B) uptake ranged from 15 - 40%.
- **Improved root surface area** to increase water and nutrient acquisition from the soil.
- Alleviation of abiotic stress Reducing free radical buildup within the plant
- Flexibility in application Can be applied as a seed treatment, soil or foliar application.
- Ease of handling Highly biological active resulting in low application dose rate; Convey's procuction technology ensures long-term stability, with a shelf life of over four years.
- Synergistic with fertilizers and a broad range of crop protection products
- 100% Canadian made Sourced and produced in Canada
- Sustainable, environmental production process - Convey's production process is entirely chemical-free, ensuring zero harmful waste, contributing to a circular economy.

Proven Yield Performance

Enhanced Rooting and Vegetative Growth



Check Peas (left) vs. Convey Treated (right)

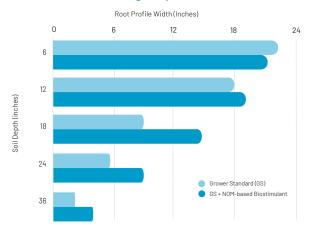
Convey as a Starter



Check (left) vs Convey (right)

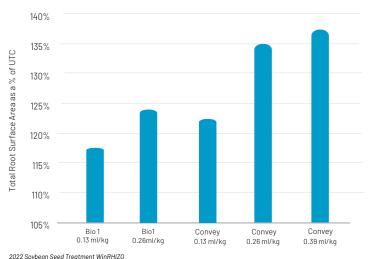
Proven Agronomic Performance

Enhanced Rooting Depth



Convey applied in a band with starter NPK fertilizer Root digs done at 25 and 60 DAE Summary of 3 trials

Increased Root Surface Area



2022 Soybean Seed Treatment WINRHIZL Total Root Surface Area as a % of UTC Bio1 - Alternative Biostimulant Availalble



The addition of Convey enhanced productivity by 4.1 bu/ac and 5.0 bu/ac in soybeans and corn, respectively.

Product Recommendations

For Application with Fertilizer:

- Apply Convey at 200 ml/ac with your liquid in-furrow or starter fertilizers.
- Granular Fertilizers Impregnate 1-4 L of Convey onto each ton of dry fertilizer, depending on the final rate of fertilizer application in the soil.
- Foliar Application Apply 100 ml/ac of Convey with your fertilizers and pesticides.

For Application with Seed:

- To maintain uniform coverage on the seed, you may dilute with water.
- Allow for proper drying time to ensure optimum flowability.
- Do not treat directly into planter.
- If combined with a seed protectant, conduct a jar test and refer to ATP's information on product compatibility and calibration at www.atpag.com
- Once Convey is combined with a seed protection, the mix should be applied as soon as possible.

Product	Analysis	Rate	Timing	Form
Convey	DOM	1L/MT	Seed	Liquid
Convey	DOM	200 ml/ac	Soil	Liquid
Convey	DOM	100 ml/ac	Foliar	Liquid



At ATP, we believe a proactive, science-based approach to restore the balance between plant and soil health is the single most effective way to deliver the genetic potential of the crop. We challenge the status quo by utilizing agtech to monitor and drive productivity.

info@atpag.com | 1.877.538.5511 | www.atpag.com

Proven Yield Performance

Enhanced Rooting and Vegetative Growth



Check Peas (left) vs. Convey Treated (right)

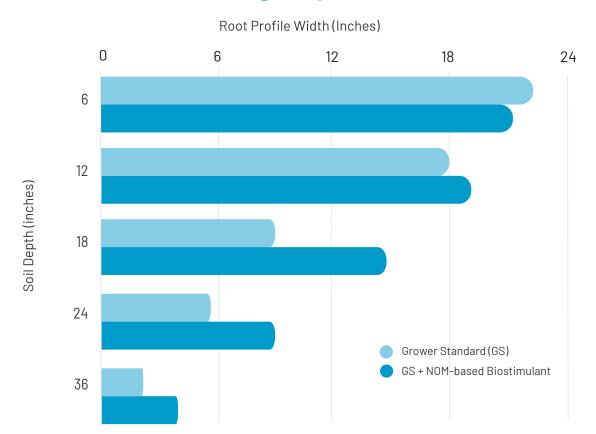
Convey as a Starter



Check (left) vs Convey (right)

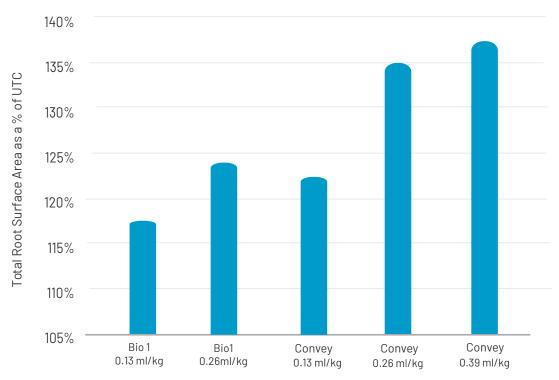
Proven Agronomic Performance

Enhanced Rooting Depth



Convey applied in a band with starter NPK fertilizer Root digs done at 25 and 60 DAE Summary of 3 trials

Increased Root Surface Area



2022 Soybean Seed Treatment WinRHIZO Total Root Surface Area as a % of UTC Bio1 - Alternative Biostimulant Available