



Novozymes TagTeam® BioniQ®

– peat inoculant for pulses

Product overview

The same TagTeam® you've relied on, now with the power of BioniQ®

TagTeam® BioniQ®, a next generation inoculant, combines four biological active ingredients. These ingredients improve nodule formation, increase nitrogen fixation and enhance efficiency of phosphate use. They also support availability of nitrogen, phosphate and potassium and improve mycorrhizal associations. These combined and complementary actions work to improve yield potential.

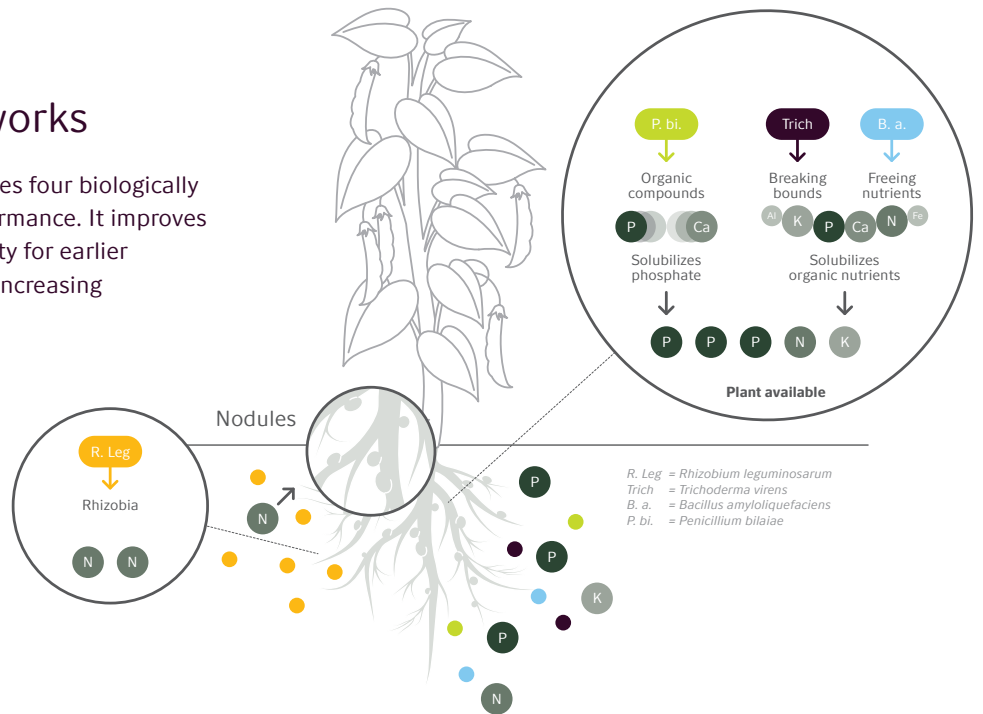
Features & benefits

Benefits of TagTeam® BioniQ®

- Enhances N, P, K availability
- Increases efficiency of P use
- Enhances nitrogen fixation potential
- Improves yield potential
- Encourages root growth and shoot development
- Supports early vigor
- Improves stress tolerance
- Increases mycorrhizal associations

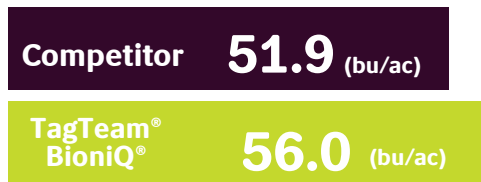
How TagTeam® BioniQ® works

TagTeam® BioniQ® for pea and lentil combines four biologically active ingredients for powerful in-field performance. It improves availability of NPK, allows a great opportunity for earlier nodulation and increased nitrogen fixation, increasing access to nutrients and water.



BioAdvantage® Trial

Pea



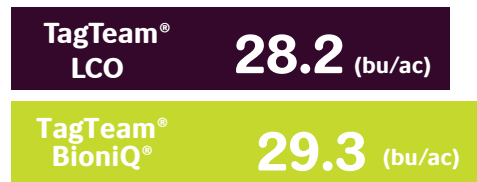
Win Rate



Yield Advantage

Source: Results were collected from 13 farmer conducted, large-scale, side-by-side BioAdvantage Trials in Western Canada from 2017-2020.

Lentil



Win Rate



Yield Advantage

Source: Results were collected from 69 farmer conducted, large-scale, side-by-side BioAdvantage Trials in Western Canada from 2017-2020.

Product performance

Active ingredients	Packaging
<i>Penicillium bilaiae</i> , <i>Rhizobium leguminosarum</i> , <i>Bacillus amyloliquefaciens</i> and <i>Trichoderma virens</i> .	7 x 2.2 kg (4.8 lbs)

Application rates

Application rates and bare seed planting windows

Crop	Seed inoculated by one bag	Approx. water volume	Planting window (bare seed)
Pea	1,360 kg (3,000 lb, 50 bu)	4.0 litres (4.2 US quarts)	48 hours
Lentil	820 kg (1,800 lb, 30 bu)	2.5 litres (2.7 US quarts)	48 hours
Chickpea	1,360 kg (3,000 lb, 50 bu)	4.0 litres (4.2 US quarts)	6 hours

To learn more visit us at [novozymes.com/bioag](https://www.novozymes.com/bioag) or call your local retailer.

About Novozymes

Novozymes is the world leader in biological solutions. Together with customers, partners and the global community, we improve industrial performance while preserving the planet's resources and helping build better lives. As the world's largest provider of enzyme and microbial technologies, our bioinnovation enables higher agricultural yields, low-temperature washing, energy-efficient production, renewable fuel and many other benefits that we rely on today and in the future. We call it Rethink Tomorrow.

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