

SeedSpeed® for Broad Beans

SeedSpeed® is a biological seed treatment and natural biostimulant. It contains a beneficial microorganism that releases tightly bound phosphorus, potassium, calcium and zinc, improving nutrient availability in the soil.

The product can stimulate germination and early root growth, helping crops make better use of soil resources from day one. The microorganism occurs naturally in soil and is adapted to the conditions we have in Northern Europe, including UK.

In broad beans, SeedSpeed® can improve root development, stem growth and increase yield potential.

SeedSpeed® can be applied during spring or autumn and is approved for organic use as well as suitable for conventional systems.

If you are interested in using SeedSpeed®, or exploring partnership opportunities, please get in touch.

SeedSpeed® can improve root development and yield

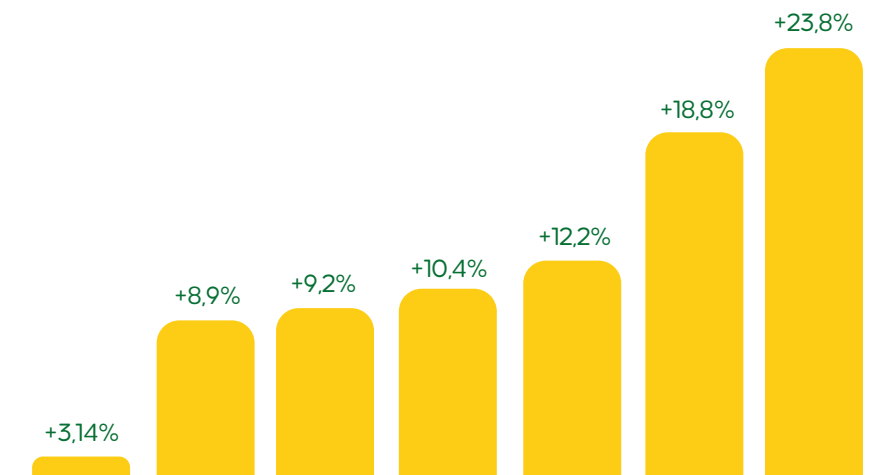


Broad beans untreated with SeedSpeed®



Broad beans treated with SeedSpeed®

Yield increase (%)



Data from six Danish farmers and a third-party trial.



Broad beans without (left) and with SeedSpeed® (right).

SeedSpeed® for **Broad Beans**



Broad bean field with SeedSpeed® (dark strips) at a Nordic microbes customer farm.

“We could clearly see the difference throughout the season. As the crop grew, the height difference became obvious, and digging plants up showed a clear improvement in root development.”

Simon Mølgaard, Oplev Hedegaard
Broad bean results, 2024

“In 2024, we recorded a 10% yield increase. This year, it was close to 15%. We’re now quite confident we’ll be using SeedSpeed® across the full area.”

Esben Møller Xu, Rudholm
Broad bean results, 2024 and 2025



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SeedSpeed® for Maize

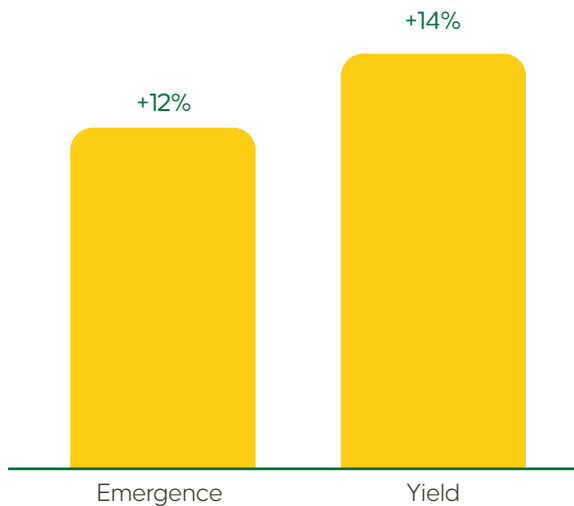
SeedSpeed® is a biological seed treatment and natural biostimulant. It contains a beneficial microorganism that releases tightly bound phosphorus, potassium, calcium and zinc, in the soil.

The product can stimulate germination and early root growth, which may help plants make better use of soil resources from day one. The microorganism occurs naturally in soil and is adapted to the conditions we have in Northern Europe, including UK.

In maize, SeedSpeed® can improve emergence, develop larger root systems and provide stronger plants helping crops establish quickly and build resilience to seasonal stress.

SeedSpeed® can be applied in spring and autumn and is approved for organic use, as well as suitable for conventional systems.

Seedspeed® can improve emergence and provide yield increases in maize



Data from independent trials.

Proven performance with SeedSpeed®

Up to 12% increased emergence

Larger plants

Fuller, better-filled cobs

Up to +14% increased yield

Up to +28% protein per hectare



Comparison: Untreated (left) and SeedSpeed® treatment (right).



Comparison: Untreated (bottom) and SeedSpeed® treated (top).

SeedSpeed® for **Maize**



Visible SeedSpeed® treated strip (dark band) in a customer's maize field.

The whole field used the same maize variety from the same batch – yet the visual difference was obvious throughout the season.

Results from the SeedSpeed® treated strip vs. the rest of the field:

+36% fresh weight
Higher sugar and protein content
+13% yield in feed units



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SeedSpeed® for Barley

SeedSpeed® is a biological seed treatment and natural biostimulant. It contains a beneficial soil microorganism that can unlock bound nutrients such as phosphorus, potassium, calcium and zinc. The product can drive germination and early root growth.

In spring barley, SeedSpeed® has delivered faster emergence, stronger root systems and more vigorous plants in both trials and on-farm use. This stronger establishment can help crops withstand seasonal stress and, in some cases, support yield improvements at harvest.

SeedSpeed® can be applied in spring and autumn and is approved for organic use, as well as suitable for conventional systems.

If you are interested in using SeedSpeed®, or exploring partnership opportunities, please get in touch.

Improved emergence and stronger plants in spring barley with SeedSpeed®



Spring barley without SeedSpeed®

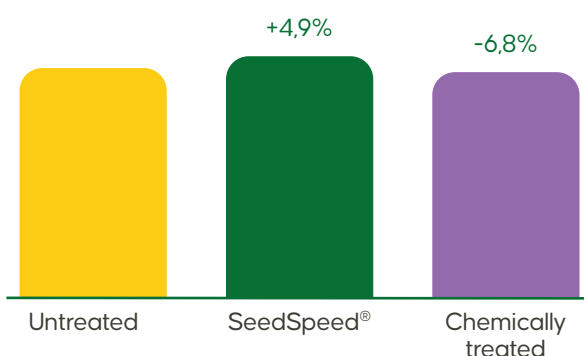


Spring barley treated with SeedSpeed®



Without (left) / with SeedSpeed® (right)

Increase in emergence (%)



Independent third-party trial data

The effect of SeedSpeed®

Increased bushing

Reduced weeds between rows

Increased root mass

+35-60% increased biomass

Up to 5.8% increased yield

SeedSpeed® for **Barley**



“As we reached stem extension, the difference was striking. The SeedSpeed® crop was far more vigorous, with significantly more bushing, row closure and visibly taller crops.”

Mads Møller Andersen, Anhof Herregård
Experiences with spring barley in 2024.

SeedSpeed® delivered a 4.42% yield increase in spring barley compared to the standard seed treatment control.

(Anhof Herregård, Harvest 2025).



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SeedSpeed® for Wheat



SeedSpeed® is a biological seed treatment and natural biostimulant. It contains a beneficial microorganism that releases tightly bound phosphorus, potassium, calcium and zinc, improving nutrient availability in the soil.

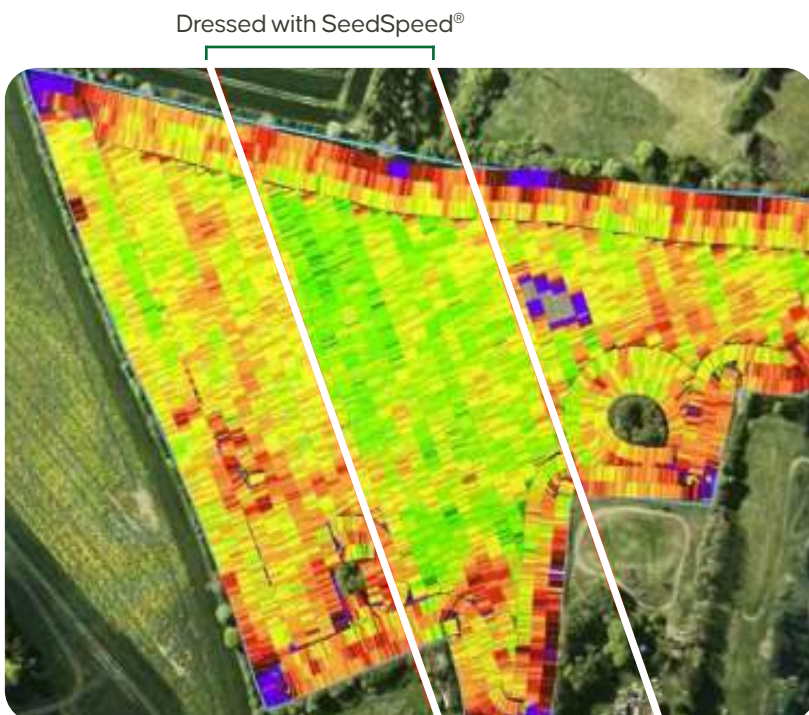
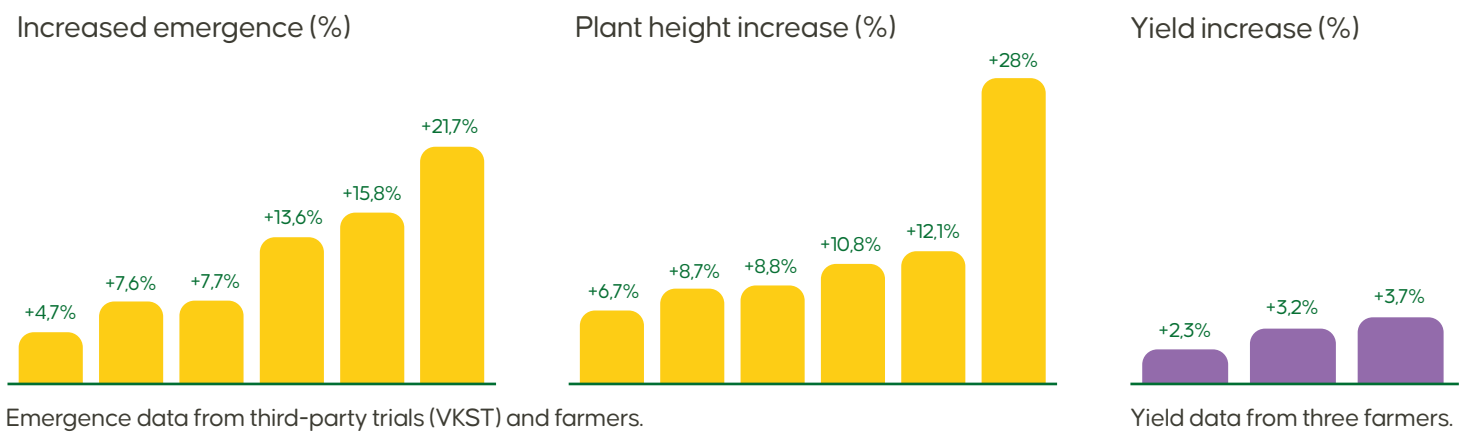
The product can stimulate germination and early root growth, which may help crops make better use of soil resources from day one. The microorganism occurs naturally in soil and is adapted to the conditions we have in Northern Europe, including the UK.

In wheat, SeedSpeed® can improve emergence, strengthen early root development and provide larger plants, helping crops establish faster and build natural resilience to seasonal stress.

SeedSpeed® can be applied during spring or autumn and is approved for organic use, as well as suitable for conventional systems.

If you are interested in using SeedSpeed®, or exploring partnership opportunities, please get in touch.

SeedSpeed® can improve emergence in wheat and deliver stronger plants



Winter wheat yield from a Nordic microbes customer.



Winter wheat untreated with SeedSpeed®.



Winter wheat treated with SeedSpeed®.

SeedSpeed® for **Wheat**



Harvest results from a customer farm, 2025.
+3.23% yield increase in SeedSpeed® plots.



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