

## Symposium BACILLUS SPP & FUNGI AS ACTIVE

**SPORES** 

(Formerly Consortium-Plus)

Symposium contains a unique mixture of Plant Growth Promoting Rhizobacteria (PGPR), fungi and organic biostimulants that have been selected specifically to enhance crop health and nutrient efficiency in root and vegetable crops.

Applied at planting, the fungi and bacteria in Symposium colonise the soil and roots on the newly established crop. They will then stimulate root growth, solubilise soil nutrients, fix nitrogen and release polysaccharides to get the crop off to the strongest start.

Yield and quality are often determined during the first 60 days of crop growth. Symposium enables the crop to exploit this establishment phase to its full potential.

Symposium has been extensively trialled on UK farms, and independently tested as part of the Innovate UK TRIP project.



## Symposium - Stronger start, better finish



#### Soil Health

Soil fungi and microbes are disturbed during establishment. Symposium helps repair the damage.



#### **Greater Water** Access

A bigger and deeper root mass allows these crops to maximise available water uptake, providing greater resilience and bulking in dry years.



### **Nutrients**

Microbes solubilise key nutrients like phosphate, manganese, sulphur and iron, making them more available to the plant



#### **Built-in Stress Protection**

Improves resilience to drought, cold snaps and heat, by strengthening root and plant structure.



The microbes in Symposium are isolated from UK soils, & therefore acclimatised to our weather and soils.



#### **UK Manufactured** & Trialled

Manufactured in the UK and trialled on UK farms around the country.



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#### **Trial Results from the Transformative Reduced Input Potatoes**

Potato Field Trial, c.v. Sagitta, Cornwall, all other treatments were equal.











