



## product brief

# Phyter Foliar immune booster

Phyter is a plant amendment foliar spray that contains a naturally-occurring plant inoculant which contributes to overall plant health.

### features & benefits

Over 25 years of University research and field testing have proven the organisms contained in Phyter Foliar to be very effective foliar-applied plant defense catalysts and protectors.

The application of Phyter helps to establish a strong relationship among plant roots, stems and leaves, thereby contributing to greater growth, healthier plants and greater yield potential. Phyter can help to suppress the outbreak of diseases such as Fusarium, Botrytis, Sclerotinia, Phomopsis and many more.

In addition to its resistance boosting properties, Phyter may increase germination rates up to 15% in many crops, promote up to 10% faster emergence and produce an average of up to 15% larger root mass. Phyter has the potential to ease environmental stress and, as a result, may increase yield by 10-30%.

Phyter Foliar is a preventative product which is most effective when applied before the crop has become infected with pathogens or diseases.

### plant amendment makeup

It is made from beneficial fungi and designed with an excellent shelf life. Phyter Foliar contains 10% *Clonostachys rosea* ( $2 \times 10^8$  viable cfu/gram), contains Silica as a carrier.

### where & how to use

Phyter Foliar is designed to be spray-applied directly onto the leaf surface and can be combined with herbicide applications for efficient field management.

### application rates and timing

Field Crops: Apply an early foliar (V4-V6) using 30-50 g/ac, added to clean, tepid water. Apply a late foliar (early bloom) using 40-60 g/ac.

Vegetables and Fruit: Apply a foliar using 60-100g/ac in early development stages and again at 80-120 g/ac at early bloom.

While this product can be used individually, the highest quality results can be achieved when this product is used as part of a comprehensive crop program.

