



product brief

Phyter Seed root enhancing seed coating

Phyter is a plant amendment seed treatment 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 Seed to be very effective 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 Seed 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 Seed contains 10% *Clonostachys rosea* (1×10^9 viable cfu/gram), and contains Silica as a carrier.

where & how to use

Phyter Seed is designed to be applied directly to the seed and can be combined with a wetting agent of water or one containing naturally-derived nutrients.

application rates and timing

Seed Treatment: Coat seed with 80g of Phyter per 1000kg seed. Use water or a balanced, naturally-derived nutrient supplement as a wetting agent to adhere Phyter to the seed. Do not combine with high-salt fertilizers.

Do not use on seed that has been treated with a fungicide or with products containing copper which is a natural fungicide and will inhibit growth of spores.

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.

