

Phyterseed

plant amendment

Features and benefits

Phyter is a plant amendment containing a naturally-occurring plant inoculant that contributes to overall plant health.

Phyter contains a beneficial endophyte that rapidly colonizes plant tissue to increase tolerance to external stress and strengthens its natural immunity against abiotic stressors.

This amazing organism aids in strengthening and inducing internal plant defense mechanisms through spatial occupation.

Phyter contributes to the prevention and to the buildup of toxic metabolites, thus reducing the negative effects on overall plant health and vitality.

While the organisms in Phyter are naturally present in all fields, there are generally, insufficient numbers to colonize plants effectively.

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 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.

GUARANTEED MINIMUM ANALYSIS

<i>Clonostachys rosea</i> (1×10^9 viable cfu/gram)	10%
Inert ingredients	90%

Contains Silica as carrier

NOT A PLANT FOOD INGREDIENT

NET WEIGHT: 80g (2.8 oz)
 400g (14 oz)

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application rates and guidelines

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.

DO NOT MIX WITH FUNGICIDES.

safety, storage and handling

Contains live organisms. Do not mix with fungicides/bactericides, toxic chemicals or soil fumigants. Sanitize spray tank before application.

Phyter should be added to the mixer last after adding the wetting agent and/or additional products to the mixer. Seeds treated with Phyter remain inoculated until planted. Keep Phyter refrigerated or in a cooler at 1-4°C (35° F) prior to mixing.

Store in cool, dry, dark place under refrigeration at 1-4°C (35° F). Use as soon as possible after opening, and refrigerate after opening. If this cannot be achieved then, refrigerate in darkness in sealed container. See Lot no./date of manufacture. Use product within 12 months from date of manufacture.

Contamination of contents may occur at any time after opening and Agriculture Solutions takes no responsibility for opened product not used immediately.

DO NOT FREEZE.

Keep out of reach of children. Avoid contact with skin and eyes. While handling and applying microbial products, wear protective clothing, gloves and NIOSH approved respirator. Avoid aerosols generated by aeration. Wash hands after use. Do not store near food or feed.

Lot No.

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