

Rootella[®] P

Rootella[®] P mycorrhizal inoculant powder effectively inoculates plants with vigorous endomycorrhizal fungi.

Mycorrhizal inoculation by application of Rootella[®] products improves plant nutrient uptake.



Net weight:
1 kg (2.2 lb)



Rootella® P

PRODUCT APPLICATION

Applicable Crops

Tubers, bulbs, sets, and cloves as well as seedlings and saplings.

Rootella® P will not colonize roots of the *Brassicaceae* (canola, mustard) and *Chenopodiaceae* (spinach, beets) plant families. For more information, please see Rootella® applicable crop document <http://rootella.com/crops.pdf>.

Application Rate

Apply 2.7 lb/ac (3 kg/ha) once at planting.

Application Method

Rootella® P can be applied in one of the following methods for all aforementioned crops:

As a dust or as a slurry: distribute evenly on tubers, bulbs, cloves or sets, prior to planting.

As a dry in-furrow treatment: distribute evenly in continuous band or beneath seeds or plants, prior to covering trench. Application depends on in-furrow treatment equipment.

Upon transplantation: evenly coat planting hole, root ball, or bare root with Rootella® P powder on all sides to maximize root contact.

PRODUCT COMPOSITION

GUARANTEED ANALYSIS

Soil Amending Ingredient..... 8%
Glomus intraradices..... 2,500 propagules/g
(70,870 propagules/oz)

Total Other Inert Ingredient (Vermiculite).... 92%


STORAGE


Protect from direct sunlight and store in a dark, dry and cool place between 5-25°C (40-77°F). Do not refrigerate or freeze.

Groundwork
BioAg 

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Best if Used by 

Lot Number 

TERMS OF USE

Rootella® P is allowed for use as microbial inoculants (Class: Crop Fertilizers and Amendments) in organic farming, per the requirements of the USDA National Organic Program (NOP) regulations (7 CFR Part 205) and per the requirements of EC 834/2007 regulations.

Any reproduction, breeding, transformation or reverse engineering is prohibited. Product embodies proprietary information and may be used only for agricultural purposes. Limitation of Liability: The mycorrhizal inoculant is sensitive to environmental conditions and Groundwork BioAg Ltd. is unable to make any warranties with respect to its performance. Groundwork BioAg Ltd. is not responsible for the use or misuse of this product. Liability is limited to the amount paid for the product (excluding shipping costs). Use only as directed. If you have any difficulty in the use of the product, please contact us at: info@rootella.com.

WARNING

Do not inhale. Long term exposure to any respirable mineral dust could cause slight effects on the respiratory system. Keep bag tightly sealed after use.

IF INHALED: Move to dust-free fresh air. If respiratory distress develops, seek medical attention. See Safety Data Sheet for further details regarding safe use of this product.

USAGE

IMPORTANT Avoid use of systemic fungicides, as these may kill mycorrhizal fungi. Non-systemic or foliar fungicides and fungicidal seed treatments are mostly compatible. See Rootella® Compatibility Tool on website for more information. Minimize use of starter phosphorus fertilizer to enhance mycorrhizae.

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