QuickRoots®

Canola · Corn · Field Pea · Lentil · Small Grains · Soybean

Product Overview

Biologicals for Nutrient Availability

QuickRoots inoculant can improve nutrient availability and uptake. The *Bacillus amyloliquefaciens* and *Trichoderma virens* based treatment helps increase availability and uptake of nitrogen, phosphate and potassium. Its ability to release nutrients from the soil helps maximize the effectiveness of your inputs and improve your yield potential.

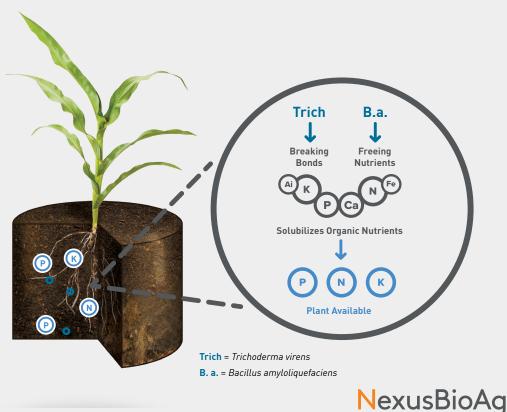
By growing directly on your crop's roots, QuickRoots works to improve nutrient availability and uptake. The microbial inoculant performs in a variety of soil conditions and types (including soils low in phosphate availability). This can enable optimal plant growth and increased yield potential.



How It Works

Two biological actives to increase availability and uptake of nitrogen, phosphate and potassium.

- 1 The biologicals Bacillus amyloliquefaciens and Trichoderma virens have the ability to release phosphate in the soil not readily available to the plant.
- 2 Improved phosphate availability can lead to expanded root volume, which enhances nitrogen and potassium uptake.
- 3 This ultimately can enable optimal plant growth and increased yield potential.



Features & Benefits

NPK

Improved availability of nitrogen, phosphate and potassium



Performance in a variety of soil conditions and types



Enhanced nutrient availability, which supports root and shoot growth

Application

Please read the label before application for complete use instructions.

For up-to-date compatibility information, please visit nexusbioag.com.

QuickRoots Wettable Powder - Small Grains (Wheat, Barley, Oats, Rye, Spelt Seed)

Small Grains	Package Size	Application Rate	Seed Treated/Package
Pouch	180 g	3 g/45 kg	2,700 kg

QuickRoots Wettable Powder - Pulse And Soybean Multi-Crop (Chickpea, Field Pea, Lentil, Soybean)

Chickpea	Package Size	Application Rate	Seed Treated/Package
Pouch	200 g	1 g per 35,000 seeds	7 million
Field Pea	Package Size	Application Rate	Seed Treated/Package
Pouch	200 g	1 g per 60,000 seeds	12 million
Lentil	Package Size	Application Rate	Seed Treated/Package
Pouch	200 g	1 g per 110,000 seeds	22 million
Soybean			
Soybean	Package Size	Application Rate	Seed Treated/Package

^{* 1} unit = 140,000 seeds

QuickRoots Dry Planter Box - Canola And Corn Multi-Crop (Canola, Corn, Sorghum)

Crop	Package Size	Application Rate	Seeds treated/package
Canola	400 g pouch	16 g/50 lb seed (bag)	25 bags
Corn	400 g pouch	16 g/80,000 seeds (unit)	25 units
Sorghum	400 g pouch	16 g/50 lb seed (bag)	25 bags

If you would like more information or have questions, contact your local NexusBioAg Representative or visit nexusbioag.com

