



BAYER PLUS ELIGIBLE

Minuet™ Biological Fungicide

FRAC Group 44 for Sorghum

Minuet™ Biological fungicide is a soil-applied biological. In the soil, it forms a symbiosis with the plant and triggers activation of root and plant growth as well as the plant defense response to support healthy plants and increased crop quality and yield potential.

/// BENEFITS

- Specifically designed for soil application
- Low use rate
- Supports early plant establishment and increasing vigor in fruiting vegetables
- Helps increase the uniformity of potatoes, sugarbeets and carrots
- Suppression of key diseases such as Fusarium, Phytophthora, Pythium, Rhizoctonia and Verticillium
- Great addition to a full-season spray program in all key crops
- Supports crop quality improvements or yield potential in all key crops
- Resistance management tool

/// MINUET™ BIOLOGICAL FUNGICIDE QUICK FACTS

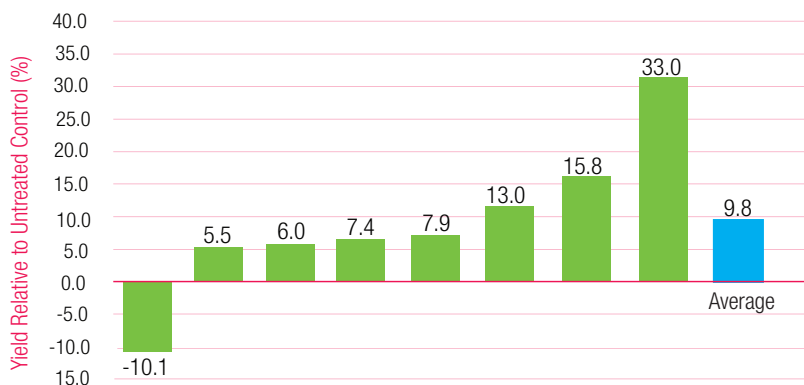
- **Active Ingredient:** Bacillus subtilis strain QST 713
- **Signal Word:** Caution
- **REI:** 4 hours
- **PHI:** 0 days
- **Use Rate:** 3-24 oz/A, depending on crop

/// HOW MINUET™ BIOLOGICAL FUNGICIDE WORKS

When applied to the root zone, Minuet colonizes the roots and helps enhance root growth, increase nutrient uptake by solubilizing nutrients bound in the soil, protect the plant, and Prime the plant against biotic and abiotic stress.

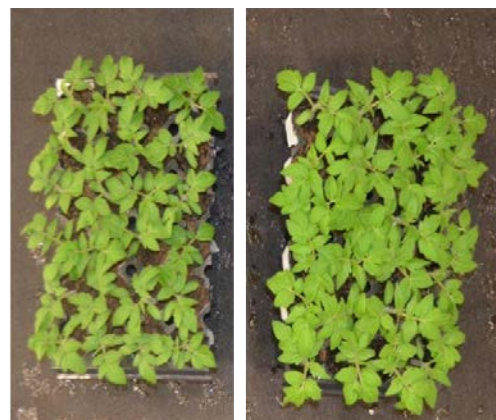
Key Crops	Disease Suppression
• Carrots	• Fusarium
• Fruiting Vegetables	• Phytophthora
• Potatoes	• Pythium
• Rice	• Rhizoctonia
• Sorghum	• Verticillium
• Sugarbeets	

Minuet™ Biological Fungicide Supports Sorghum Yield Potential



In-furrow applications @ 6 oz/A, N=8 field trials. A total of 8 trials conducted in Alabama (1), Kansas (2), Mississippi (2) and Oklahoma (3) between 2016 and 2018.

Aids Early Plant Establishment In Tomatoes

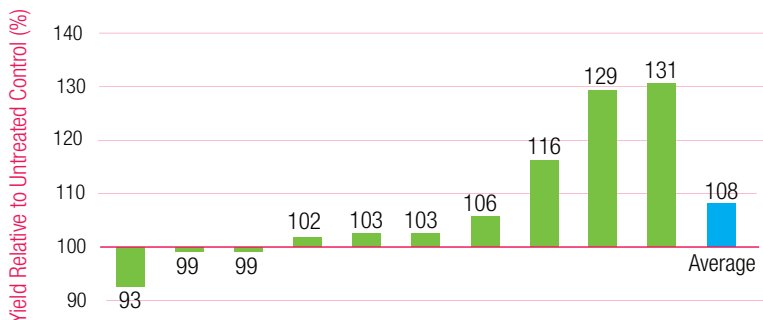


Untreated Control

Minuet™ Biological Fungicide 16 oz/A

Greenhouse trials done at Bayer R&D facility in West Sacramento, CA, in 2020.

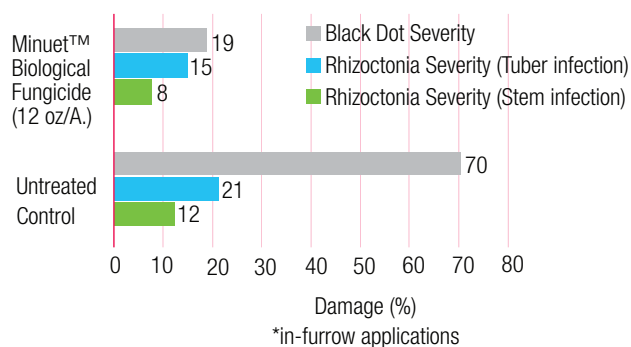
Across multiple trials per protocol, in-furrow applications of Minuet™ Biological Fungicide (12-24 oz/A) have resulted in yield increases in potatoes



Some of the data shown is from Bayer controlled environment and small-plot research and growers could experience different results depending on the crop management program used.

A total of 10 trials conducted in Idaho, Washington, North Dakota, Minnesota and Michigan in 2018 and 2019

Minuet™ Biological Fungicide suppresses diseases such as rhizoctonia and black dot in potatoes.



Two trials conducted in North Dakota in 2018

IMPORTANT: This bulletin is not intended to provide adequate information for use of these products. Read the label before using these products. Observe all label directions and precautions while using these products.

For more information, visit www.CropScience.Bayer.us.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Bayer, Bayer Cross and Minuet™ are registered trademarks of Bayer Group. For additional product information call toll-free 1-866-99-BAYER (1-866-992-2937) or visit our website at www.BayerCropScience.us. Bayer CropScience LP, 800 North Lindbergh Boulevard, St. Louis, MO 63167. ©2021 Bayer Group. All rights reserved. 6A032110203

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