

Headline[®]

Fungicide

In-furrow Application in Corn: Laying the Foundation for Success

Benefits of Headline[®] Fungicide Applied In-furrow

- Aids in controlling soilborne diseases like *Rhizoctonia solani*
- Enhances root growth and seedling vigor
- Improves cold tolerance

More Rapid and Uniform Emergence with Headline Fungicide



On-farm Trial - Popcorn. Francesville, IN. Same row unit with and without Headline fungicide.

Headline fungicide provides convenient and effective disease control and additional plant health benefits that deliver more rapid and uniform emergence.

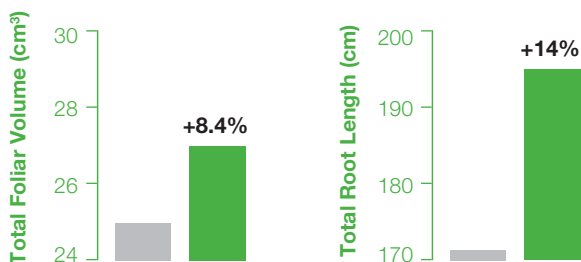


Technical Information Bulletin

 **BASF**
The Chemical Company

Headline® Fungicide In-Furrow - Enhances Cold Tolerance

■ UTC ■ Headline Fungicide



BASF replicated greenhouse trial, Durham, NC 2012. Headline EC was applied in-furrow, corn plants were grown under 50° F for 7 days, then 77° F for 7 days, then measurements were made with WinRhizo scanner.

Headline Fungicide In-Furrow - Enhances Root Growth



On-farm Trial - field corn. Washington County, IA. Planted 4-30-2013, photo taken 37 DAP

Best Use Recommendations

- Use Rate: 3 to 9 fl oz/A broadcast equivalent, based on row spacing (see rate table below)
- Maximum Rate/Season: 12 fl oz/A
- Minimum Volume of Water: 2.5 gal/A

Target Diseases

- *Rhizoctonia solani*

General Information

- Use Headline fungicide EC formulation when mixing with liquid fertilizer

Headline Rate (fl oz/A)					
Rate per 1000 row feet (fl oz)	15" rows	20" rows	22" rows	30" rows	36" rows
0.1	3.5	—	—	—	—
0.2	7.0	5.2	4.7	3.5	3.0
0.3	10.5	7.8	7.1	5.2	4.5
0.4	—	10.4	9.5	6.9	6.0

DO NOT apply more than 12 fl oz/A. For 30" rows, use a maximum of 0.6 fl oz/1000 row feet.

Headline Fungicide In-Furrow - Protects Corn Yield Potential

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2012-2013 On-farm Side by Side Trials, n=64. Locations: IL (10), IN (3), IA (11), KY (6), MN (12), MO (2), NE (12), SD (7), TN (1). Headline fungicide applied at 3-9 fl oz/A.



Headline®
Fungicide

Always read and follow label directions

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For more information on BASF Crop Protection products, visit agproducts.basf.us

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