# Superior grass control

Axial<sup>®</sup> Bold herbicide is built on the foundation of Axial brands, the industry standard for grass weed control in cereals. With two active ingredients, trials show Axial Bold delivers improved consistency and broad-spectrum control of top grass weeds including: wild oat, yellow foxtail, Italian ryegrass, green foxtail and barnyardgrass. Axial Bold offers enhanced flexibility with an optimized formulation for combination with Talinor<sup>®</sup> herbicide, **meaning Axial Bold performs better in the tank and in the field, resulting in less antagonism when tankmixed with broadleaf herbicides**.



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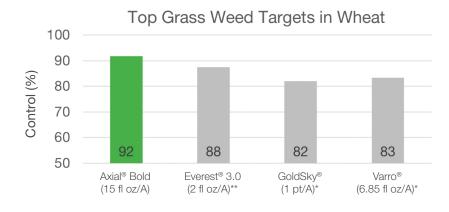
## TECHNICAL OVERVIEW

- Combines two active ingredients, pinoxaden and fenoxaprop, for improved broad-spectrum grass weed control
- Flexible for use in spring wheat, winter wheat and barley
- Wide application window allows you to control weeds with maximum flexibility and coverage
- Performs better in the tank and in the field, resulting in less antagonism when tank-mixed with broadleaf herbicides
- Lower product use rate than Axial XL; from 16.4 fl oz/A to 15 fl oz/A

## GRASS WEEDS CONTROLLED

Axial Bold herbicide provides market-leading grass control of:

- Barnyardgrass
- Canarygrass
- Giant foxtail
- Green foxtail
- Italian ryegrass
- Persian darnel
- Volunteer oat
- Wild oat
- Wild proso millet
- Windgrass
- Yellow foxtail



2017 and 2018 Syngenta and University trials; data collected 32-48 days after application. Grass weed species evaluated include wild oat (4-ID, 3-MN, 3-MT, ND, 2-SD, 2-WA), green foxtail (CO, MT, 2-ND, NE, OR, WY), Italian ryegrass (2-KS), and barnyardgrass (CO, 3-OR). \*Included 0.25% v/v NIS

\*\*Included 0.25% v/v NIS + 1 lb/A AMS. Everest 2.0 at 1 fl oz/A + 0.25% v/v NIS + 1 lb/A AMS was used in 2017 trials



2017 and 2018 Syngenta trials; data collected 32-48 days after application. N=11, 3-ID, 2-MN, 2-MT, 1-ND, 1-SD, 2-WA

\*Varro and GoldSky included 0.25% v/v NIS

\*\*Included 0.25% v/v NIS + 1 lb/A AMS. Everest 2.0 at 1 fl oz/A + 0.25% v/v NIS + 1 lb/A AMS was used in 2017 trials

Performance assessments are based upon results or analysis of public information, field observations and/or internal Syngenta evaluations.

Trial reflects treatment rates commonly recommended in the marketplace.



## AXIAL BOLD VS. COMPETITORS FOR WILD OAT CONTROL



#### **APPLICATION & TIMING**

#### By Crop

• Spring wheat and winter wheat: Apply from emergence to pre-boot stage

• Barley: Apply from emergence up to prior to the jointing stage

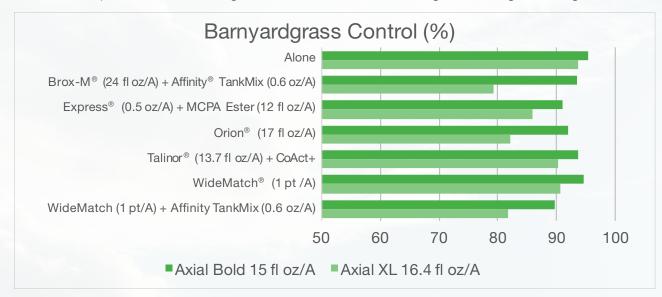
#### **By Weed**

Weed			Leaves on Main Stem	Tillers
Barnyardgrass Canarygrass Giant foxtail	Green foxtail Italian ryegrass Wild proso millet	Windgrass Yellow foxtail	1- to 5-leaf stage on main stem	For optimum control, apply prior to emergence of the 3rd tiller and while weeds are actively growing.
Persian darnel Volunteer oat Wild oat			1- to 6-leaf stage on main stem	For optimum control, apply prior to emergence of the 4th tiller and while weeds are actively growing.



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#### TANK MIXING



Axial Bold is optimized for tank-mixing with broadleaf herbicides, resulting in less antagonism on grass weeds.

2017 Syngenta trials; data collected on barnyardgrass 32-48 days after application. N=2, OR, CO Performance assessments are based upon results or analysis of public information, field observations and/or internal Syngenta evaluations.

> For more information, visit www.Syngenta-US.com/AxialBold and connect with us at social.SyngentaUS.com



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