Syngenta is dedicated to offering growers a product portfolio with the flexibility needed to manage the demands of changing conditions. Axial XL herbicide continues to earn high customer satisfaction ratings that have made it the leader in delivering superior broad-spectrum control of mixed annual grasses in both wheat and barley with excellent crop safety.
Take Back Control of Grass Weeds

Axial XL is active against a broad spectrum of mixed annual grasses, including yellow and green foxtails, wild oat, Italian ryegrass and other grasses. Applied at a single use rate, Axial XL delivers excellent crop safety on both wheat and barley and offers the widest application window on grass weeds and crops. Axial XL has no carryover concerns and can be tank mixed with labeled broadleaf herbicides without compromising grass control.

Axial XL is an all-in-one formulation that combines Axial and a spray adjuvant into one convenient formulation.

Features and Benefits of Axial XL

Broad-spectrum annual grass control
- Count on Axial XL for tough mixed grass problems like yellow and green foxtails, wild oat and Italian ryegrass

Single use rate of 16.4 oz/A—one case treats 40 acres
- Simple, easy-to-use rate without worrying about weed species or growth stage

Both wheat and barley are highly tolerant
- Provides the convenience of moving between wheat and barley without sacrificing crop safety

Flexible broadleaf tank-mix options
- All the broadleaf tank mixes needed for one-pass weed control in wheat and barley

Widest window of application on both weeds and crops
- Apply early or late without compromising performance or crop safety
- Performs on both small and large grass weeds with one application
- Important when the weather doesn’t cooperate or there are a lot of acres to treat

No adverse impact from any labeled broadleaf tank mixes
- Freedom to choose the best tank-mix partner for the broadleaf weed spectrum without damaging the crop

30 minute rainfast period
- Less risk of weather impacting grass control

Broad-spectrum Control of Mixed Annual Grasses

Axial XL herbicide is the best choice for mixed annual grass populations. Whether growers are dealing with yellow and green foxtails, wild oat, Italian ryegrass, windgrass, Persian darnel, volunteer oat, canarygrass, barnyardgrass or wild proso millet, Axial XL provides excellent control at a single use rate.

Excellent Crop Safety in Both Wheat and Barley

Axial XL herbicide delivers the excellent crop safety growers demand for spring wheat, winter wheat and barley. The flexibility to use the same product on both wheat and barley provides the convenience of moving between crops without sacrificing crop safety.

Mixed Annual Grass Control

Yellow Foxtail Control

Wheat (winter + spring) and barley injury

Percent weed control ratings recorded 28-49 days after application. Data from 10 to 35 replicated Syngenta and university trials across the northern United States. Axial XL applied at 16.4 oz/A to 2-leaf to 3-tiller weeds.

Percent phytotoxicity ratings recorded two weeks after application and are based on 17 barley and 39 wheat Syngenta and university trials in the United States.

Percent weed control ratings recorded 28-49 days after application. Data from 10 Syngenta trials in the United States.

Percent weed control ratings recorded 28-49 days after application. Data from 10 Syngenta trials in the United States.