



# The Standard for Weed Control in Wheat

## Benefits of Zidua® SC Herbicide

- Residual control of tough grasses and small seeded broadleaf weeds
- Superior Italian ryegrass control
- Residual activity on ALS, ACC-ase, PPO, and glyphosate-resistant weeds
- Rotation flexibility



**Zidua SC herbicide provides superior residual control and use flexibility in one product.**

## Italian Ryegrass Control



**Untreated**



**Zidua Herbicide at 1 oz/A**

The photo on the right shows Zidua herbicide applied at 1 oz/A (equivalent to 1.75 of Zidua SC herbicide) at the spiking wheat stage in a university trial near Griffin, GA. Field contained ALS and ACCase resistant Italian ryegrass.

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**Technical Information Bulletin**



## Zidua® SC Herbicide for Italian Ryegrass Control



Untreated



Axial® Herbicide at 16.4 fl oz



Zidua Herbicide + Axial Herbicide

The photos above represent Zidua herbicide activity in a university wheat trial in Texas containing population of Italian ryegrass resistant to both ALS inhibitors and ACCase inhibitors.

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## Best Use Recommendations for Wheat

### Use Rate and Application Timing\*

- Delayed preemergence (1.25 to 3.25 fl oz/A) — After wheat planting, when 80% of germinated wheat seed have at least a 1/2-inch long shoot up to wheat spiking.
- Early postemergence (1.75 to 4.0 fl oz/A) — Wheat spiking up to the 4th-tiller growth stage.

### Weeds Controlled or Suppressed

#### Grasses

- Annual bluegrass
- Barnyardgrass
- Bromus spp.
- Canarygrass
- Foxtail spp.
- Ryegrass spp.
- Wild oats

#### Broadleaf Weeds

- Carpetweed
- Common chickweed
- Common ragweed
- Flixweed
- Kochia
- Lambsquarters
- Marestail (horseweed)
- Pigweed spp.
- Wild buckwheat
- Wild mustard

\*Use rate is dependent on soil texture and application timing. Consult the container label for the appropriate application rate for your field.

### General Information

- Zidua SC herbicide may be applied as a sequential or split application program
- Zidua SC herbicide may be applied in water or in sprayable liquid nitrogen fertilizer solutions
- Consult the container label for more crop-specific use instructions



To learn more about crop protection products from BASF, visit [www.agproducts.basf.us](http://www.agproducts.basf.us)

**Zidua® SC**  
Herbicide