



RESIDUAL CONTROL OF GRASSES AND BROADLEAF WEEDS IN WINTER/SPRING WHEAT

ANTHEM FLEX IS THE CORNERSTONE OF YOUR ITALIAN RYE, RATTAIL FESCUE AND YELLOW FOXTAIL MANAGEMENT PROGRAM IN WINTER AND SPRING WHEAT.

Anthem® Flex Herbicide: Benefits

- Flexible application timing: May be applied 30 days pre-plant through post emerge.
- Excellent crop safety: Spring and Winter Wheat.
- Flexible use rates: 2.0-4.55 oz per acre depending on soil type.
- Long residual control of Italian rye, yellow foxtail and rattail fescue.
- Flexible application methods: Ground or aerial applications.
- Use across most soil types and tillage practices.
- Flexible rotational restrictions.
- Stronger, longer control and suppression of broadleaves most grass herbicides cannot match.
- Mixes easily with other labeled herbicides, fungicides and insecticides.
- Limited soil pH restrictions.
- Excellent resistance management tool.

Application Recommendations

- Plant wheat a minimum of 1 inch deep.
- Do not plant wheat over 1.5 inches deep.
- Apply prior to weed germination.
- Anthem Flex herbicide must be activated to provide control; ½ inch of rain or light incorporation required to activate.
- May be tank mixed with most post emerge herbicides.
- Adjuvant is required if not contained within the tank mix product, minimum of an NIS at 0.25% V/V
- To reduce the risk of crop response, apply preplant or preemergence only to soils with a CEC greater than 15, pH less than 7.5 or soils with an OM greater than 2 percent.

Application Timing – Pre-plant through Pre-emerge

- 30 days prior to emergence through emergence; ground or aerial application only.
- Includes fallow applications to be planted to spring or winter wheat.

Application Timing – Post plant

- Emergence through 4 tillers.
- Apply in a tank mix with other post herbicides for broad-spectrum grass and broadleaf control .

Tank Mix Partners – Pre-plant through Pre-emerge

- Roundup® herbicide or other glyphosate, Aim® EC herbicide, or other labeled burndown products.

Tank Mix Partners – Post plant

- PowerFlex® herbicide, Osprey® herbicide, Everest® herbicide or other post emerge grass herbicides.
- Beyond® herbicide (Beyond tolerant wheat only).
- Aim® EC, 2,4,- D, dicamba or other post emerge broadleaf herbicides.

Application Timing	Use Rate (oz/A) by Soil Texture ANTHEM FLEX fl oz/A		
	Coarse	Medium	Fine
Pre-plant	Do Not Apply	2.75-3.5	3.5-4.5
Post plant Pre-emerge	Do Not Apply	2.75-3.5	3.5-4.5
Delayed Pre-emerge	2.0-2.7	2.75-3.5	3.5-4.5
Post emerge	2.0-2.7	2.75-3.5	2.7-4.5



Italian Rye



Yellow Foxtail



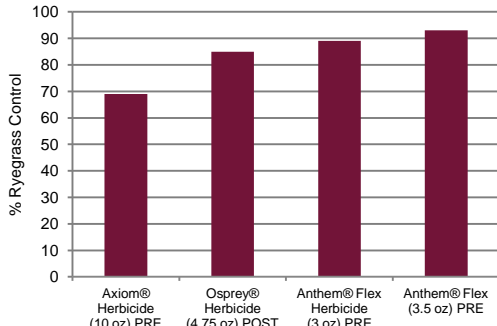
Rattail Fescue



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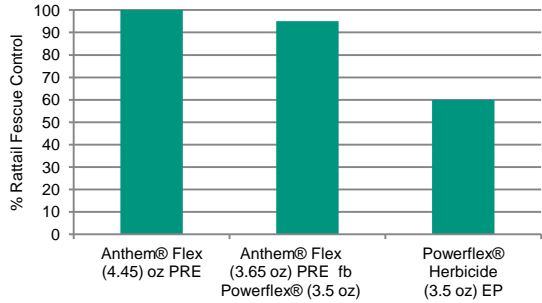
EXCELLENT RESIDUAL CONTROL OF ITALIAN RYE, RATTAIL FESCUE, YELLOW FOXTAIL, AND OTHER TOUGH GRASS WEEDS.

Italian Ryegrass Control in Wheat

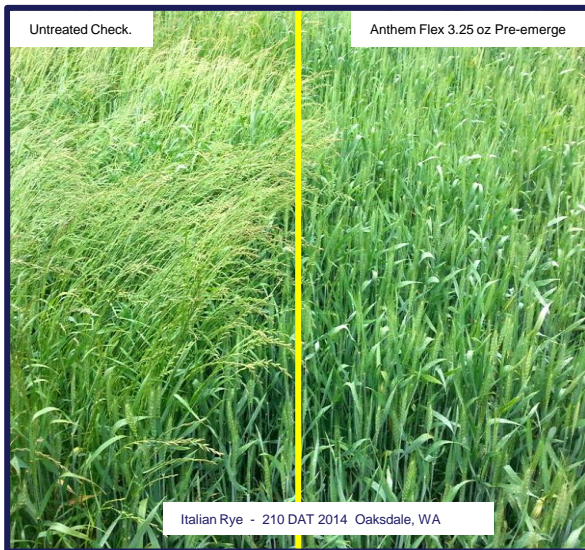


Bruce Palmer, McGregor Research Station
2014 – Oaksdale, WA

Rattail Fescue Control in Wheat



Drew Lyon – Washington State University
2013 – Pullman, WA



Technical Information

Active Ingredient	Pyroxysulfone+ carfentrazone Group 15, Group 14
Chemical Class & MOA	Chloracetimide - Inhibits very-long-chain fatty acid elongase; seedling root and shoot inhibitor. Aryl-triazolinone - Inhibits protoporphyrinogen oxidase (PPO); damages plant cell membranes.
Formulation	4.0 lb / gal. Flowable
Signal Word	Caution
REI	12 hours
Packaging	2 x 2.5 gal/case

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