



CLEANER FIELDS. HIGHER YIELDS.

# Aggressor® Herbicide Technical Guide

**Aggressor® herbicide is the only legal and registered use of quizalofop-P-ethyl herbicide that can be applied to CoAXium® wheat.** To obtain optimal performance of Aggressor® herbicide on winter annual grasses, apply Aggressor® herbicide to actively growing wheat and grassy weeds.

Performance of Aggressor® herbicide is driven by three key aspects:

- 1) **Aggressor® application rate/acre by weed species and weed size**
- 2) **Required surfactant use by weed species**
- 3) **Sprayer application volume maximizing weed coverage**

Use the proper rate/acre of Aggressor® herbicide based on the weed species and size. Sprayer application volume is critical to maximize weed coverage and performance. Tillered grassy weeds require a higher application volume to maximize weed coverage and control.

## Aggressor® Broadleaf Tank-Mix Partners

Bromoxynil	2,4-D Ester	MCPA Ester
Clopyralid	Fluroxypyr	Dicamba
Sulfonylureas	Huskie®	Widematch®
Starane®	Brox® M	Five Star®

- ❖ **DO NOT TANK-MIX MCPA AMINE, 2,4-D AMINE or METRIBUZIN with AGGRESSOR® herbicide**
- ❖ Make sure that the broadleaf herbicides are approved to be used with MSO or COC's

## Aggressor® Herbicide Use Rates by Weed Species

Weed Species	Rate/Acre
Brome species	8 – 12 oz/acre
Feral (Cereal) Rye	10 – 12 oz/acre
Jointed Goatgrass	10 – 12 oz/acre

- ❖ Split apps can be made with 8 oz/ac (Fall) + 8 oz/ac (Spring) total of 16 oz/ac per year

## Required Surfactant Use by Weed Species

Weed Species	NIS @ 0.25% vol/vol	MSO @ 1.0% vol/vol	COC @ 1.0% vol/vol	Blends
Brome species	✓	✓	✓	✓
Feral (Cereal) Rye		✓	✓	✓
Jointed Goatgrass		✓	✓	✓

## Aggressor® Herbicide - Fertilizer Compatibility

Aggressor® herbicide is compatible with many sources of nitrogen fertilizer. Applications can be made with Sol 32, Sol 28, urea or AMS. Do not apply more than 50% of the sprayer application volume as fertilizer. Fertilizer does not substitute for the use of surfactants with Aggressor® herbicide.

## Sprayer Application Volume = Coverage

Aggressor® herbicide is a contact group 1 herbicide. Sprayer application volume will help optimize the performance of the Aggressor® herbicide. Sprayer volume should target maximum weed foliage coverage field by field. **Larger weeds require higher sprayer volume** to maximize control and performance.

Refer to the product label for complete use directions and instructions. EPA Reg. No. 42750-313 AD030118

