



# Grain & Forage Sorghum

Resistance Management Tool

**Rate = 0.50 oz/acre Aim EW**  
(no grazing restrictions, 0 day PHI)

**Use to improve control on weeds resistant to SU's & Atrazine.**  
**Provides level of safety by allowing lower rates of systemic products.**

### Adjuvant Guidelines

- NIS at 1 qt/100 gals of spray solution (COC not recommended).
- high quality sprayable fertilizers may be included as needed, see adjuvant recommendations of tank mix partner.

### Application Guidelines

- make applications to actively growing sorghum plants, avoid applications prior to 4-6" plant height due to slow growth.
- 15-20 gal/acre with flat fan type nozzles at 30+ psi recommended (3 gal by air), label minimum 10 gal/acre.
- Coverage is critical for good control, avoid spraying wet foliage, 4-6 leaf stage would be ideal timing .

### Performance Spectrum

Lambsquarters (3"), Waterhemp (2"), Morningglory (3 leaves), Black Nightshade (4"), Redroot Pigweed (4"), Velvetleaf (18")  
Excellent Tank Mix Partner for: cocklebur, kochia, russian thistle, bindweed and many other key broadleaf weeds.

### Crop Response

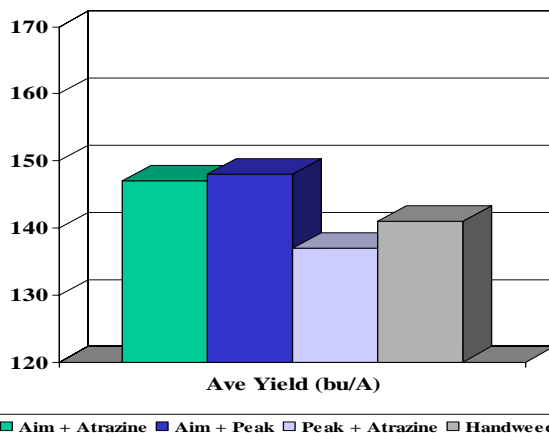
- expect to see some leaf response (3 days) with rapid recovery (7-10 days), no translocation to the growing point.
- leaf response is cosmetic in nature, see trials below showing excellent yields even with this response level.
- do not make applications during cool damp (adverse) weather conditions.
- do not apply if foliage is wet from dew, rainfall or irrigation.

### Common Tank-mix Partners

- |                             |                                 |                         |
|-----------------------------|---------------------------------|-------------------------|
| * Atrazine 0.5-1.0 lb       | * Permit® 0.50 oz               | * Peak® 0.33-0.50 oz    |
| * Banvel® / Clarity® 4 oz   | * 2,4-D Amine 6-8 oz            | * Starane® 0.50 pt      |
| * Atrazine + Clarity 3-4 oz | * Atrazine + 2,4-D Amine 4-6 oz | * and others as labeled |

## **AIM™ DELIVERS SORGHUM YIELD 3 YEARS IN A ROW University of Nebraska – Clay Center**

- Aim tank-mixes were the highest yielding treatments 3 years in a row at Univ. of NE.
- Aim combinations resulted in yields that were consistently 10-12 bu./A better than the hand-weeded treatments.
- Aim delivers outstanding weed control with excellent crop safety for consistently higher yielding sorghum !!



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