

# GOT UNPROTECTED CORN ACRES THIS SEASON?

## Impact<sup>®</sup> and ImpactZ<sup>®</sup> Herbicides Provide a Solution

- **The Standard in Corn Safety<sup>®</sup>**
- One-pass control of emerged grass and broadleaf weeds with enhanced residual activity from recommended tank mixtures below
- Improves application efficiency – no need to outline perennial grass areas

### Recommended Tank Mix and Additives

Apply the following tank mix to corn when grass and broadleaf weeds are less than 3 inches in height, 15–20 gal/A with nozzles producing medium droplets (250–400 microns):

**AMS** at 2.0–2.5 lb/A

plus

**Impact** at 0.75–2.0 fl oz/A **OR** **ImpactZ** at 8.0–10.7 fl oz/A

plus

**Residual group 15** containing herbicides  
at labeled rates<sup>1,2</sup>

plus

**Methylated Seed Oil** at 2–4 qt/100 gal<sup>3</sup>

<sup>1</sup> Follow application timing restrictions on the residual herbicide label for emerged corn.

<sup>2</sup> Minimum recommended atrazine rate is 0.25 lb ai/A.

Do not exceed maximum labeled rates when using atrazine for added residual control.

<sup>3</sup> MSO containing 10% emulsifier minimum. Use 2 qt/100 gal with EC formulations of group 15 herbicides



See our entire line of products at [AMVAC.com](http://AMVAC.com)

**ImpactZ Herbicide**

Equivalent rates of active ingredient per acre

ImpactZ Rate (fl oz/A)	Impact Equivalent Rate (fl oz/A)	Atrazine Equivalent Rate (lb ai/A)	No. Acres Treated per 5 Gal Case
8.0	0.75	0.25	80
10.7	1.0	0.33	60

**Mixing Order Recommendation for ImpactZ Plus Other Components, Including Spray Adjuvants**

1. Fill spray tank  $\frac{1}{2}$  to  $\frac{3}{4}$  full with clean water.
2. Add dry or liquid nitrogen fertilizers (AMS or UAN).
3. Add **ImpactZ Herbicide**.
4. Add WP (wettable powder), DG (dispersible granule), DF (dry flowable) or F (liquid flowable) formulations.
5. Add EC (emulsifiable concentrate) formulations.
6. Add spray adjuvants (MSO).
7. Fill the remainder of the tank with water.

(Refer to label for full tank mix directions for use)