

NOT ALL HPPDs ARE CREATED EQUAL

Performance, Flexibility and Superior Crop Safety

NEW IMPACTZ[™] Herbicide

Take control of the toughest weeds with New IMPACTZ[™]

NEW IMPACTZ[™] gives you a double kick in one easy to use formulation for control of weeds and grasses—in corn up to 12" in height.



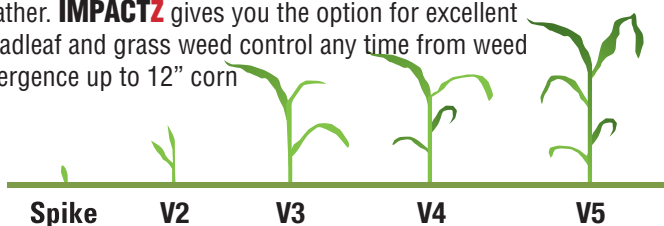
Untreated check vs. ImpactZ at 8 fl oz/A

Controls glyphosate-resistant weeds including: waterhemp, marestail, Palmer amaranth, giant ragweed, and kochia. Gets tough grasses too, such as crabgrass, foxtail, seedling Johnsongrass**, wooly cupgrass**, broadleaf signalgrass** and fall panicum**

**For control of these grass species use IMPACTZ at 10.7 fl oz/A

New IMPACTZ – Application Window:

Don't sacrifice weed control to uncontrollable spring weather. IMPACTZ gives you the option for excellent broadleaf and grass weed control any time from weed emergence up to 12" corn



—Apply IMPACTZ from weed emergence up to Corn 12" in Height—

New IMPACTZ – the new power for control of weeds and grasses in corn:

- ✓ Delivers proven and effective control of grasses and the highest rated problem weeds – including glyphosate tolerant species
- ✓ Apply in sequential, early post tank mix, total post, or any time weeds emerge until corn reaches 12" in height (Refer to label for approved tank-mix herbicides.)
- ✓ Superior crop safety in all types of corn – even the most sensitive sweet corn hybrids
- ✓ IMPACTZ Maximum use rate: Do not apply more than 10.7 fl oz./acre during the growing season.
- ✓ Maximum of 2.5 lb active of atrazine per acre per year.

**IMPACTZ[™] Herbicide –
Another SMART Solution from AMVAC[®]**



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IMPACTZ and atrazine are restricted use pesticides.
Read and follow all label use directions and precautions.

NEW IMPACTZ[™] Herbicide

Flexible, crop-safe control of the toughest broadleaf and grass weeds

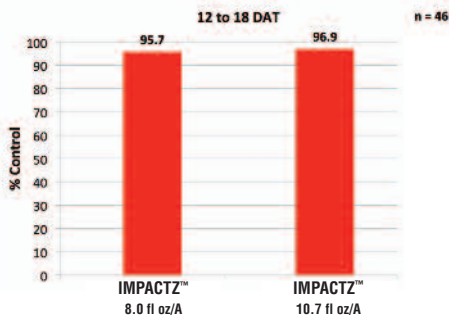


< IMPACTZ[™] 2-Pass Programs – 2017 University of Illinois, Urbana

The New Power for Performance, Flexibility and Superior Crop Safety.

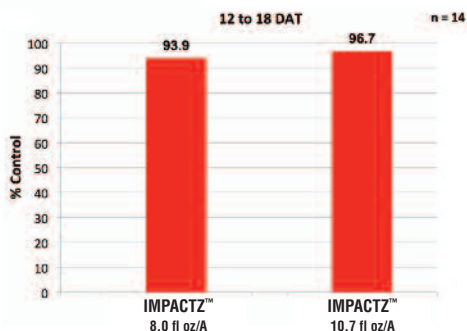
Choose the hybrids you want to plant, from traits to conventional corn. Then apply **IMPACTZ[™]** in the program best for your field conditions, from weed emergence until corn reaches 12” in height.

IMPACTZ[™] Broadleaf Weed* Control in Corn – 2016



Percent weed control across 16 locations. *Species include: Common lambsquarters, Palmer amaranth, Velvetleaf, Common ragweed, Giant ragweed, Waterhemp, Redroot pigweed, Kochia, Cocklebur, Prairie sunflower, Morningglory spp., Carpetweed, Ladyshrub, and Pennsylvania smartweed.

IMPACTZ[™] Annual Grass* Control in Corn – 2016



Percent grass control across all locations reporting data for grass species. *Species include: Broadleaf signalgrass, Common barnyardgrass, Giant foxtail, Fall panicum, Goosegrass, Large crabgrass, and Yellow foxtail.

Tank-Mix Recommendation for IMPACTZ[™]

Use the following mixing order:

Fill spray tank 1/2 to 3/4 full with clean water.

Add soluble packet products, if included, and thoroughly mix.

Add dry or liquid nitrogen fertilizers (AMS or UAN*).

Add **IMPACTZ** herbicide.

Add WP (wetttable powder), DG (dispersible granule), DF (dry flowable), or F (liquid flowable) formulations.

Add EC (emulsifiable concentrate) formulations.

Add spray adjuvants (MSO or HSOC*) to the spray tank.

Fill the remainder of the tank with water.

*Nitrogen fertilizer, in addition to adjuvant, must also be added. UAN (28-34%) at 1.25-2.5% v/v. AMS at 8.5-17 lb/100 gal

**MSO at 1.0 to 1.5% v/v required High Surfactant Oil Concentrate (HSOC) also labeled