



Soybean Preemergence Herbicide

The NEW, superior control leader to fight your toughest weeds in soybeans.



Authority® Assist is the First Step in Controlling Tough Grass and Broadleaf Weeds in Soybeans With Performance Second to None!

PRODUCT ATTRIBUTES	BENEFITS
Excellent Preemergence Activity	Residual control of difficult to manage broadleaves like common and tall waterhemp, lambsquarters, kochia, morningglories, black nightshade, smartweed, pigweeds, and velvetleaf . Excellent control of early season grass competition from foxtail species, fall panicum, and shattercane for higher crop yields.
Flexible Application	Excellent for preplant or preemergence applications in no-till or conventional tillage systems. Apply as surface application or shallow incorporation.
Residual Control, Excellent Crop Safety	Authority Assist herbicide provides some of the safest, longest residual control of problem weeds like waterhemp, lambsquarter, velvetleaf, morningglory, reducing early season weed pressure and competition allowing soybeans to reach their maximum yield potential.
Dual Mode of Action	Authority Assist provides dual-mode of action to incorporate multiple activity to help manage the build-up of weeds resistant to single control strategy.

SOYBEANS

Application Timing: Preplant up to 3 days after planting.

Roundup Ready® Soybeans: 5.0 – 6.0 oz/A
(See label for specific soil, OM use rate recommendations.)

- Excellent foundation broadleaf herbicide for unmatched residual control of small seeded broadleaf weeds in Roundup Ready® soybeans. Controls waterhemp, pigweeds, nightshade, lambsquarters, kochia, morningglories, velvetleaf, and nutsedge.
- Provides excellent suppression of early season grasses to allow for reduced post-emerge trips in-season.

Conventional (non-GMO) Soybeans: 6.0 – 12.0 oz/A
(See label for specific soil, OM use rate recommendations.)

- Excellent broadleaf herbicide for residual control on conventional soybeans. Controls waterhemp, pigweeds, nightshade, lambsquarters, kochia, morningglories, velvetleaf, nutsedge, smartweed, cocklebur and others.
- Tank mix with other herbicides for full season grass control or use as part of a planned Pre/Post program.

APPLICATION GUIDELINES

- Do not use on coarse soils classified as sand, which have less than 1% organic matter.
- Incorporation should be shallow (<2").
- For no-till soybeans, apply appropriate burndown tank mix partners.

ROTATIONAL CROP GUIDELINE

** With successful soil bioassay*

Wheat	4 months
Corn, Field and Seed* (*see label for specific seed corn precautions)	10 months
Sorghum	18 months
Alfalfa	12 months
Sweet Corn, Popcorn	18 months
Canola, Sugarbeet	40* months
Potato	26 Months
Sunflower	18 months



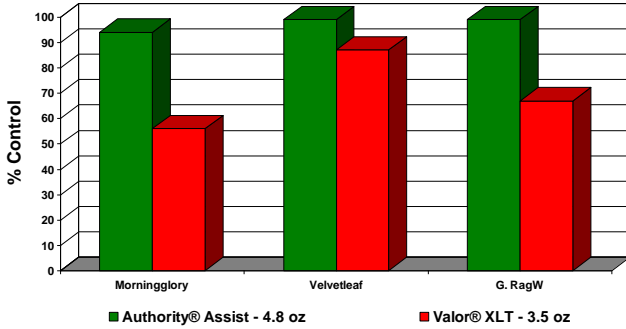


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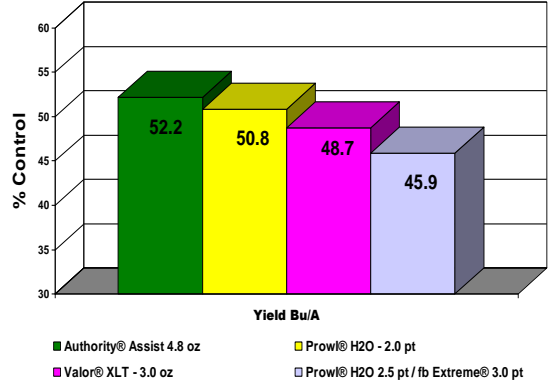
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Weed Control in RR Soybeans – Purdue Univ. 2007
PRE treatment followed with Roundup Original Max on 6/14/07
Evaluation on 7/11/07



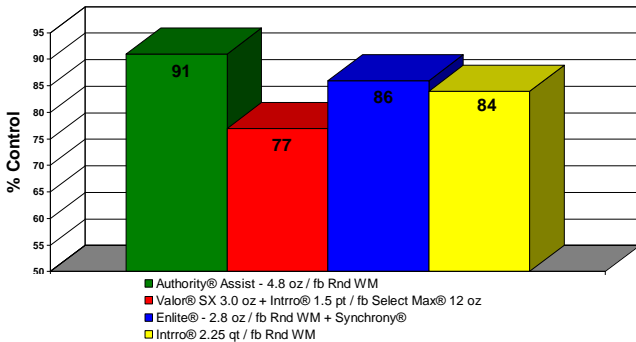
Soybean Yields – Univ. of Illinois – 2007
PRE treatments followed by single post application of glyphosate



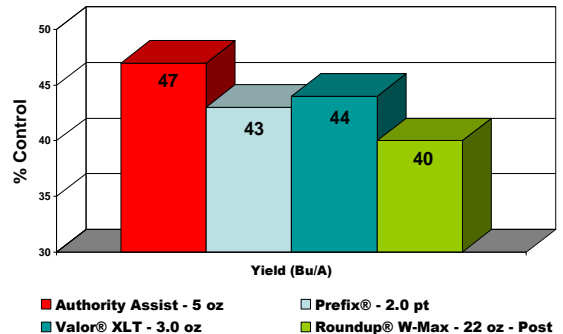
Untreated Check
Velvetleaf, Foxtail,
Waterhemp, Lambsquarters

Authority Assist – 8/5/07: photo taken 75 DAT.
No glyphosate applied post.

Glyphosate Resistant Waterhemp Control – Univ. of MO. – 2007
Evaluations – 7/11/07- 50 DAT, Prior to post glyphosate applications



Soybean Yield – Iowa State Univ. – 2007
PRE treatments followed by Roundup WM on 6/27/07.



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