

# SOYBEANS PRE AND POST WEED MANAGEMENT PROGRAM FOR GLYPHOSATE RESISTANT WEEDS



### PREMIER BROADLEAF CONTROL WITH MULTIPLE MODES OF ACTION TO FIGHT GLYPHOSATE RESISTANT WEEDS.

Program Attributes	Benefits
Effective Weed Control	Excellent control of difficult glyphosate weeds like waterhemp, lambsquarters, morningglories, nightshade, pigweeds, teaweed, yellow nutsedge, and dayflower to promote higher crop yields.
Time Management	Apply Authority® brand herbicides EPP to 3 days after planting, followed with a postemergence application of Liberty® herbicide.
Residual Control	Authority brand herbicides provide an excellent residual base in front of LibertyLink® Soybeans removing early season weed competition allowing for maximum yields.
Resistance Management	Authority brand herbicides provide residual control of many broadleaves that are becoming more difficult to control, while Liberty herbicide gives a new post herbicide option for those glyphosate problem weeds.

### **Proactive versus Reactive**

Which protects your profits, yields, and general farm health more? Waiting to change your glyphosate program like shown below (2 shots of glyphosate doesn't phase this resistant waterhemp) or switching to a LibertyLink Soybean Program with a pre residual herbicide?

## **Application Guidelines – Authority Brand herbicides**

- Authority Assist Herbicide 6 to 12 oz/acre, Authority Elite
  Herbicide 19 to 38 oz/acre, Authority First DF Herbicide 6.4 to
  8 oz/acre, Authority Maxx Herbicide 5 to 9.6 oz/acre, Authority
  MTZ DF Herbicide 12 to 20 oz/acre, Authority XL Herbicide 5
  to 9.6 oz/acre
- Apply EPP, Preplant, PPI, or Preemergence up to 3 days after planting
- Do not use on coarse soils classified as sand, which have less than 1% organic matter.
- Apply in a minimum of 10 gal/A water for ground applications

# Preplant/Preemergence – A 3 days after planting. (See recommendations.) Followed by: Postemerger tall weeds).



# **Application Guidelines – Liberty Herbicide**

- Make first application soon after crop emergence before weeds exceed 4" in height
- Thorough spray coverage with medium spray pattern is essential for optimum weed control.
- Use 15 gal water volume; increase volume and pressure if crop or weed canopy is dense.

## LibertyLink Soybean Program

Preplant/Preemergence – Authority brand herbicides. Apply up to 3 days after planting. (See labels for specific soil, OM use rate recommendations.)

**Followed by:** Postemergence – Liberty. Apply 22 to 29 oz/A (3-4" tall weeds).



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