

Take Out The Guesswork

New trait platforms have brought better ways to control difficult weeds later in the season but not without some challenges. It is crucial to know and understand your trait specific solutions to best to protect your investment.

Heritage offers solutions for all three trait platforms: **Enlist, Xtend** and **Liberty**. While these new trait systems do provide you additional options to meet your weed challenges, they also add a layer of complexity and consideration. You may be asking questions such as:

- Which Herbicides can I use with my trait system?
- What are the most complimentary combinations?
- What are the benefits of tank-mixing?
- Can I tank mix at all?

By understanding the herbicides for specific soybean trait systems and incorporating multiple effective modes of action into your weed control plan, you can achieve enhanced overall control while actively combating resistance development. Be sure to review the tank mix website for each herbicide and follow all labeled directions.







XtendFlex® soybeans provide farmers with yet another option to drive and protect their yield potential with triplestacked tolerance to dicamba, glyphosate and glufosinate.

The neighbor-friendly weed control of Enlist® herbicides are now protecting millions and millions of acres with inherently low volatility and reduced physical drift potential.

As weed management has become increasingly complex, the <u>LibertyLink</u> system is a simply better solution to combat missed weeds.

Recommended Tank Mix Order

The order of mixing in a tank is crucial for maximizing efficacy and minimizing potential chemical interactions. It is important to follow the manufacturer's recommendations and guidelines to ensure proper tank mix order for optimal weed control.

Soybean POST Tank Mix

OnTarget OR Optify 4X Enlist



Nutritional Needs

In addition to competition from weeds it is also essential to support your crop with the nutrients needed to maximize it's potential. Manganese (Mn) deficiency is the most common nutrient deficiency seen in soybeans in our area. Because increasing the available manganese levels in the soil is difficult, deficiency symptoms will reoccur in the same areas each year soybeans are grown.



Foliar application of manganese with the use of Max-In Flexi MN is the most economical and effective method for correcting manganese deficiency. A best-in-class foliar managanese approved for application on herbicide-tolerant soybeans, it's part of the perfect 1-2 punch that aligns with your soybean trait system.

Reach out your <u>Heritage agronomist</u> for more information.







