Herbicide Groups and Sites of Action

Herbicide Groups provide a simple way of determining a herbicide’s site of action. The site of action is the specific protein a herbicide binds to, resulting in disruption of a physiological process (mode of action) and plant death.

Weed-management programs that include multiple Herbicide Groups effective against problem weeds are the first step in managing herbicide resistance. Herbicide Group numbers are displayed on most herbicide labels.

This poster provides information on the Herbicide Groups most commonly used in soybean production. Also, the most problematic herbicide-resistant weeds and the Herbicide Groups they have evolved resistance to are displayed.

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WEED OUT
RESISTANCE

KNOW YOUR WEEDS
THE 11 BIGGEST RESISTANCE THREATS

For more information, visit TakeActionOnWeeds.com.

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