

Weed Management to Maximize Your Planting Flexibility



Maximizing the effectiveness of your spring weed management program matters. Starting the season with a productive burndown can provide more time and flexibility for planting decisions while minimizing weed competition. Incorporating new XHL 2,4-D Dual Salt Technology and multiple modes of action while considering residual herbicides can enhance control and manage resistance.

1 SCOUTING IS NECESSARY

To effectively control spring weeds we must know some things about them. As with any herbicide application, weed species, size and density are all important factors of selecting herbicides and rates.

2 CONSIDER YOUR MODES OF ACTION

Choosing multiple modes of action for spring weed management can slow herbicide resistance. Consider rotating to alternative modes of action that differ from the past growing season.

3 THE BENEFIT OF RESIDUAL HERBICIDES

One of the most effective resistance management tools include residual herbicides. Incorporating residual herbicides with your spring burndown application can ensure that the initial flush of annual weeds are effectively controlled.

The residual herbicide options available during the preplant burndown window provide greater flexibility and an opportunity to diversify the modes of action used.

PICK SPRING BURNDOWN TOOLS THAT MEET YOUR NEEDS

OBJECTIVE: to gain strong burndown plus residual for early planted soybeans

PANTHER® XLR (2-3 oz/A) or PANTHER® MTZ (12-15 oz/A) + CREDIT® XTREME (22-32 oz/A) + WEEDAR® XHL (11 oz/A)

OBJECTIVE: to control winter annuals

WEEDMASTER® XHL (1.6 pt/A) + CREDIT® XTREME (22-32 oz/A)

NUFARM BURNDOWN AND RESIDUAL PORTFOLIO

SELECTIVE HERBICIDE				
BurnMaster™	dicamba acid + 2,4-D ester	Group 4	2 - 3 pt/A	Ester formulation for greater activity on perennial weeds and cool temperatures
Cloak®	metribuzin + chlorimuron	Group 2, 5	2.25 - 7 oz/A	Consistent burndown and residual of key winter annuals for effective spring weed control
Diablo® or Clash™	DMA salt or DGA salt dicamba	Group 4	1/2 - 1 pt/A	Proven dicamba formulations for fall broadleaf weed control
Panther® MTZ	flumioxazin + metribuzin	Group 14, 5	12 - 18 oz/A	Excellent dual-MOA herbicide for burndown and residual control of key overwintering weeds, including marestail, and summer annual such as waterhemp
Panther® Pro	metribuzin + flumioxazin + ammonium salt of imazethapyr	Group 5, 14, 2	12 - 15 oz/A	Lasting residual control of more than 60 broadleaf weeds and grasses including susceptible winter annuals and many glyphosate-resistant species
Panther® XLR	flumioxazin	Group 14	2 - 3 oz/A	Provides excellent residual activity of key weeds in a convenient liquid formulation
Scorch™	dicamba acid + fluroxypyr + 2,4-D ester	Group 4	2 - 3 pt/A	3 proven active ingredients in an ester formulation with fluroxypyr for greater spectrum and activity on key weeds such as kochia
Weedar® 64	2,4-D amine	Group 4	1 - 4 pt/A	Proven low-volatile formulation that readily mixes in water to provide optimum coverage
WeedMaster®	DMA salt + 2,4-D amine	Group 4	2 - 3 pt/A	Proven standard for broad-spectrum broadleaf burndown
Weedar® XHL	Dual salt 2,4-D	Group 4	1.6 - 3.2 pt/A	High load, low volatility, low odor, excellent tank mix compatibility with K-salts and hard water
WeedMaster® XHL	Dual salt 2,4-D + DGA dicamba	Group 4	1.6 - 3.2 pt/A	Innovative premix treats 20% more acres with every gallon versus traditional WeedMaster while controlling 90+ types of weeds and brush.
Weedone® family (638, 650, LV6)	2,4-D ester	Group 4	1 - 4 pt/A	Several ester formulations specifically designed for cooler weather efficacy and tank mixing with other herbicides and fertilizers
NON-SELECTIVE HERBICIDE				
Credit® 5.4 Extra	glyphosate, isopropylamine salt	Group 9	12 - 36 oz/A	Superior broad-spectrum control of tough annual and perennial broadleaf weeds and grasses
Credit® Xtreme	Dual salt formulation of glyphosate (K and IPA)	Group 9	22 - 32 oz/A	Dual salt formulation in a 4.5 lb ae/gal load for excellent tank mixing with other herbicides including 2,4-D amine



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