



## The Power To Do More

Panther® XLR herbicide combines all labeled Panther SC and Tuscan SC crops into one flexible label. This proven leader provides excellent residual control of more than 60 broadleaf weeds including, persistent challenges like marestalk, Palmer amaranth, and waterhemp with speed and convenience. Panther XLR fits your production system to boost post-harvest, preplant burndown, preemerge or hooded postemerge applications for long-lasting protection against weeds. Liquid Panther XLR stays where you put it, with low leaching or volatilization potential. It offers excellent rotational flexibility, proven crop safety and dependable control in various weather conditions.

### COMPETITIVE ADVANTAGES

#### Broad spectrum with residual control

- Controls a broad spectrum of annual broadleaf and grass weeds, including most broadleaf weeds resistant to glyphosate
- Convenient liquid formulation makes mixing and loading faster and easier

#### Flexible production system fit

- Offers long-lasting residual control to keep fields, orchards and vineyards clean
- Flexible rotation options allow you to pick the crop that maximizes your profits
- Enhanced speed of control on a broader weed spectrum in labeled burndown programs

### SAME RATE, SAME POWER

Rates are equivalent to WDG formulation:  
1 oz Flumi 51 WDG = 1 fl oz Panther XLR

### AT-A-GLANCE INFO

<b>EPA REG. NO</b>	71368-129
<b>ACTIVE INGR.</b>	flumioxazin (41.4%)
<b>FORMULATION</b>	liquid
<b>CHEM. FAMILY</b>	N-phenylphthalimide
<b>GROUP NO.</b>	14
<b>SIGNAL WORD</b>	none
<b>MODE OF ACT.</b>	PPO inhibitor
<b>REI</b>	12 hours
<b>RESTRICTED</b>	no
<b>PACKAGE SIZE</b>	2.5 gal container (2 per case)



### KEY USES

Many crops including: cotton, dry beans, field corn, grape, peanuts, pome fruit, soybeans, stone fruit, sugarcane, sweet potato, tree nuts, fallow land and bare ground in non-crop farm areas

### KEY WEEDS CONTROLLED

(See product label for complete list)

- Carpetweed
- Chickweed (common and mouseear)
- Coffee senna
- Common ragweed
- Dandelion
- Eclipta
- Evening primrose, cutleaf
- False chamomile
- Florida beggarweed
- Florida pusley
- Golden crownbeard
- Hairy indigo
- Hemp sesbania
- Henbit
- Jimsonweed
- Johnsongrass (seedling)
- Kochia
- Lambsquarters, common
- Marestail/horseweed
- Mustard (tansy, tumble, wild)
- Nightshades (black, eastern black, hairy)
- Palmer amaranth
- Pigweeds (redroot, smooth, spiny amaranth, tumble)
- Prickly sida (teaweed)
- Puncturevine
- Purslane (common, horse)
- Radish, wild
- Redmaids
- Redweed
- Shepherd's-purse
- Smallflower morningglory
- Spurred anoda
- Tropic croton
- Venice mallow
- Waterhemp (common, tall)
- Wild poinsettia

### USE SUMMARY - ROTATION OPTIONS

RATE	CROP	ROTATIONAL INTERVAL
1 fl oz/A	Cotton (no-till or strip-till only)	14 days <sup>1</sup>
1.5 to 2 fl oz/A	Cotton (no-till or strip-till only)	21 days <sup>1</sup>
2 fl oz/A or less	Peanut, Soybean, Sugarcane and Sweet Potato	Immediately
	Field Corn (minimum and no-till)	14 days
	Cotton and Field Corn (conventional tillage), Rice, Sorghum, Sunflower, Tobacco and Wheat	30 days <sup>1</sup>
	Barley, Dry and Snap Beans, Flax, Pea, Rye, Safflower and Sweet Corn	3 mths
	Alfalfa, Canola, Clover, Oats, Potato, Sugar Beet and all other crops not listed <sup>2</sup>	4 mths (tilled prior to planting) 8 mths (no tillage)
	Lentil	6 mths
Up to 3 fl oz/A	Peanut, Soybean, Sugarcane and Sweet Potato	Immediately
	Field Corn (minimum and no-till)	14 days
	Field Corn (conventional tillage) and Sorghum	30 days <sup>1</sup>
	Cotton, Rice, Sunflower, Tobacco and Wheat	2 mths <sup>1</sup>
	Barley, Dry and Snap Beans, Flax, Pea, Rye, Safflower and Sweet Corn	4 mths
	Alfalfa, Clover, Oat, Sugar Beet	5 mths (tilled prior to planting) 10 mths (no tillage)
	Canola and all other crops not listed <sup>2</sup>	6 mths (tilled prior to planting) 12 mths (no tillage)
	Lentil	7 mths
Up to 4 fl oz/A	Sugarcane	Immediately
	Cotton, Field Corn, Peanut, Rice, Sorghum, Soybean, Sunflower, Tobacco and Wheat	4 mths
	Alfalfa, Canola, Sugar Beet and all other crops not listed <sup>2</sup>	6 mths (tilled prior to planting) 12 mths (no tillage)
6 to 12 fl oz/A	Cotton, Field Corn, Peanut, Rice, Sorghum, Soybean, Sunflower, Tobacco and Wheat	9 mths
	Alfalfa, Canola, Sugar Beet and all other crops not listed <sup>2</sup>	12 mths (tilled prior to planting) 18 mths (no tillage)
	Trees can be transplanted 2 months after an application of this product <sup>3</sup>	

<sup>1</sup> At least 1" of rainfall/irrigation must occur between application and planting or crop injury may occur.

<sup>2</sup> Successful soil bioassay must be performed prior to planting crops.

<sup>3</sup> Transplanted apple, apricot, avocado, bushberries (including blueberry), cherry, fig, grape, grapefruit, lemon, nectarine, nut trees (including pistachio), olive, orange, peach, pear, plum (including dried plum), and tangerine can be planted 2 months after application of 2 to 12 fl oz per acre of this product.

See label for complete directions for use.