



ADAMA

PRIORITY®

PRIORITY® is the ideal glyphosate tank-mix partner for pre-seed burn-off and to keep fields free of weeds in chemfallow and post-harvest applications to control a wide range of annual broadleaf and grassy weeds.



Simply put, this year's weeds are next year's problems.

Herbicide Group:

Group 2

Active Ingredient:

Florasulam 50 g/L = SC

Application Rates and Acres Treated:

Rate: 40 ml/ac

Acres Treated: 160 ac/jug

Packaging:

Case: 2 x 6.4 L jugs

Water Volume:

Ground: 20 – 40 L/ac
(5 – 10 US gal/ac)

Aerial: Do not apply.

Rainfastness:

30 minutes

- Weeds are opportunistic and prolific seed producers.
 - Narrow Leaved Hawk's Beard can produce between 3,330 – 49,420 seeds per plant. – *Alberta Reduced Tillage Linkage*
 - Dandelions will produce about 2,000 seeds per plant and a dense stand up to 240,000,000 seeds/acre annually if left unchecked. – *University of Wisconsin*
- This is the ideal glyphosate tank-mix partner to keep fields free of weeds in chemfallow and post-harvest applications. It controls a wide range of annual broadleaf weeds.
- Experts agree, winter annual weed control is best conducted in the fall.
- Post-Harvest fall applications are the safest application timing for next year's crop.

APPLICATION TIMING & RE-CROPPING:

Spring Application:

PRIORITY® + glyphosate may be applied in the spring prior to seeding and no longer than 48 hours after seeding prior to any crop emergence. Fields treated with PRIORITY® in the spring may be planted to barley, oats, wheat, durum or summer fallowed.

Summer Application:

Prior to August 1st: PRIORITY® + glyphosate may be applied to summer fallow fields and seeded in the following spring to barley, canola, oats, peas or wheat (including durum) or summer fallowed.

After August 1st, PRIORITY® + glyphosate may be applied to summer fallow fields and seeded in the following spring to barley, oats or wheat (including durum) or summer fallowed.

Fall Application:

PRIORITY® + glyphosate may be applied to stubble or summer fallow fields after August 1st and prior to freeze-up and may be seeded to barley, oats or wheat (including durum) or summer fallowed.



PRIORITY®

WEEDS CONTROLLED BY PRIORITY® + GLYPHOSATE AT 0.5 REL/AC:

Controlled (2 – 4 leaf stage):

- Canada fleabane²
- Cleavers
- Common chickweed
- Common ragweed²
- Cow cockle
- Dandelion³
- Flixweed
- Hempnettle
- Lady's thumb
- Lamb's quarters
- Narrow-leaved hawk's beard²
- Redroot pigweed
- Russian thistle
- Shepherd's purse
- Smartweed
- Stinkweed
- Volunteer canola⁴
- Volunteer flax
- Volunteer wheat
- Wild buckwheat⁵
- Wild mustard

Grass weeds controlled:

- Downey brome
- Giant foxtail
- Green foxtail
- Persian darnel
- Volunteer barley
- Wild oats

WEEDS SUPPRESSED BY PRIORITY® + GLYPHOSATE¹:

- Kochia
- Annual sow thistle
- Perennial sow thistle⁶

¹180 g of active ingredient per acre.

²Less than 3 inches in height.

³Mature plants up to 12 inches in diameter, rosettes, and seedlings.

⁴Including all herbicide-tolerant canola varieties.

⁵Up to 5 leaves.

⁶Applications made at advanced stages will be less effective.

HOW IT WORKS:

PRIORITY® inhibits the production of the ALS enzyme, quickly causing plants to stop growing and become discoloured (red, yellow, purple) at the growing point and spreading to the entire plant within 1–3 weeks.

SUPPORTED TANK MIXES:

ADAMA supports the use of any glyphosate salt (DMA, IPA or K+).



Untreated – Narrow-leaved Hawk's Beard throughout.



Same field as left, treated – with PRIORITY® and glyphosate post harvest in fall, picture taken the following spring.



ADAMA

Always read and follow label directions.
Toll-free: 1.855.264.6262
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