



ADAMA

PRIORITY®

The ideal glyphosate tank-mix partner for pre-seed burn-off with proven extended control of non-Clearfield® volunteer canola and winter annuals.



GROUP 2

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

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:** Prior to seeding, no later than 48 hours post seeding.
- **Spring or fall application prior to cereals:** Barley, Durum wheat, Oats, Spring wheat, Winter wheat
- **Chemfallow:** Apply when weeds are actively growing in 1 – 4 leaf stage.
- **Post-harvest:** Apply from late September to freeze-up.

CROP ROTATIONS:

- **When applied prior to August 1:** Barley, canola, oats, field peas and wheat (spring, durum, winter) can be seeded the following year.
- **After August 1 and post-harvest:** Barley, oats and wheat (spring, durum, winter) can be seeded the following year.

PRE-HARVEST INTERVAL:

Do not harvest the treated crop within 60 days of application.

GRAZING RESTRICTIONS:

Livestock may be grazed on treated crops 7 days following application.

STORAGE:

Do not freeze. Shake well before use.



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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