



ADAMA

# GLUFOSINATE 150 SL

Reliable formulation for post-emergent control of almost 30 broadleaf and grassy weeds for use in glufosinate-ammonium-tolerant canola and soybeans.



GROUP 10

## Active Ingredient

Glufosinate ammonium  
150 g/L = SL

## Packaging

Case: 2 x 13.5 L jugs  
Drum: 108 L  
Tote: 432 L  
MAX Tote: 1000 L

## Application Rates & Acres Treated

Rate: 0.8–1.62 L/ac

Acres treated: 17–34 ac/case  
67–135 ac/drum  
267–540 ac/tote  
617–740 ac/MAX tote

## Water Volume

Ground: 45 L/ac (12 US gal/ac)  
Aerial: 23 L/ac (6 US gal/ac)

## Rainfastness

4 hours

## REGISTERED CROPS

- Glufosinate-ammonium-tolerant canola
- Glufosinate-ammonium-tolerant soybeans

Crop	Timing	Recommended Rates
Canola	1st application 2-4 leaf stage.	<b>One (1) pass:</b> 1.35–1.62 L/ac
	2nd application 4-6 leaf stage, prior to bolting.	<b>Two (2) passes:</b> 1.35 L/ac followed by 1.35 L/ac (and up to 1.62 L/ac)  OR 1.62 L/ac followed by 1.35 L/ac  <b>NOTE:</b> Do not apply more than a total of 2.97 L/ac in one season.
Soybeans	Apply from the cotyledon to the flowering stage of the crop.	0.8–1.35 L/ac

NOTE: Please refer to label for additional rates.

## HOW IT WORKS

ADAMA GLUFOSINATE 150 SL is a non-selective herbicide that provides control of a broad spectrum of grassy and broadleaf weeds in canola and soybean varieties and hybrids that are specially developed to be tolerant to glufosinate ammonium.

ADAMA GLUFOSINATE 150 SL is a contact herbicide with limited translocation within the plant. Control is best when weeds are actively growing and not under stress.



# ADAMA GLUFOSINATE 150 SL

## WEEDS CONTROLLED

### BROADLEAF WEEDS

- Canada Thistle<sup>1</sup>
- Cleavers
- Common Chickweed
- Cow Cockle
- Dandelion
- Flixweed
- Hemp-Nettle
- Kochia
- Lady's Thumb
- Lamb's-Quarters
- Perennial Sow Thistle
- Redroot Pigweed
- Round-Leaved Mallow
- Russian Thistle
- Scentless Chamomile
- Shepherd's Purse
- Smartweed
- Stinkweed
- Stork's Bill
- Volunteer Flax
- Wild Buckwheat
- Wild Mustard

### GRASSES

- Barnyard Grass
- Green Foxtail
- Quackgrass<sup>3</sup>
- Volunteer Barley<sup>2</sup>
- Volunteer Wheat
- Wild Oats

<sup>1</sup> Top growth suppression only

<sup>2</sup> Suppression only

<sup>3</sup> Season-long control for heavy populations at 1.62 L/ac

## REGISTERED AND SUPPORTED TANK MIXES

### Herbicides:

- Facet<sup>®</sup> L
- ARROW ALL IN<sup>®</sup>
- LEOPARD<sup>®</sup>

This product may be tank mixed with a fertilizer, a supplement, or with registered pest control products, whose labels also allow tank mixing, provided the entirety of both labels, including Directions For Use, Precautions, Restrictions, Environmental Precautions, and Spray Buffer Zones are followed for each product. In cases where these requirements differ between the tank mix partner labels, the most restrictive label must be followed. Do not tank mix products containing the same active ingredient unless specifically listed on this label.

In some cases, tank mixing pest control products can result in reduced pesticide efficacy or increased host crop injury. The user should contact ADAMA Agricultural Solutions Canada Ltd. at 1-855-264-6262 for information before applying any tank mix that is not specifically recommended on this label.

## MIXING INSTRUCTIONS

1. Fill the tank  $\frac{3}{4}$  full with clean water.
2. Add the correct amount of ADAMA GLUFOSINATE 150 SL.
3. Add the remaining amount of water, begin agitation, and spray out immediately.

\*\* When mixing with ARROW ALL IN<sup>®</sup>: ARROW ALL IN<sup>®</sup> + ADAMA GLUFOSINATE 150 SL

When mixing with LEOPARD<sup>®</sup>: ADAMA GLUFOSINATE 150 SL + LEOPARD<sup>®</sup> + Surfactant

NOTE: If tank-mixing, please reference the label of the partner for specific mixing order or follow WAMLEGS or WALES for proper mixing protocol.

## CROP ROTATIONS

Buckwheat, barley, millet, oats, rye, sorghum, triticale: 70 days

All other crops (except field corn, canola and soybeans, dry common beans (not grown for seed), alfalfa and potatoes): 120 days

## PRE-HARVEST INTERVAL

Canola: 60 days

Soybeans: 70 days

## GRAZING RESTRICTIONS

### Canola:

- Grain and meal from treated crop can be fed to livestock.
- Do not graze the treated crop or cut for hay; sufficient data is not available to support such use.

**Soybeans:** 20 days

## STORAGE

Do not freeze.



Always read and follow label directions.  
Toll-free: 1.855.264.6262 | Website: ADAMA.COM

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[CLICK HERE FOR FULL PRODUCT DETAILS.](#)



## Quick Tips

ADAMA GLUFOSINATE 150 SL can be weak on some annual grasses. If these species are not adequately controlled with a residual herbicide, it may be advantageous to include a grass herbicide such as LEOPARD<sup>®</sup> or ARROW ALL IN<sup>®</sup> with the post-emergent glufosinate application.

ADAMA GLUFOSINATE 150 SL activity is maximized in warm, sunny weather.

ADAMA GLUFOSINATE 150 SL, as with all ADAMA products, is fully supported by a sales, service and agronomic teams across all Western Canadian provinces.