



ADAMA

# ARROW ALL IN<sup>®</sup>

Your best tank-mix partner for all glufosinate products. ARROW ALL IN<sup>®</sup> provides the convenience of a built-in surfactant and is available in bulk.



## GROUP 1

### Active Ingredient:

Clethodim 120 g/L = EC

### Application Rates and Acres Treated:

Rate: 100 – 300 ml/ac

Acres Treated: 20 – 60 ac/jug  
320 – 960 ac/drum  
1500 – 4500 ac/tote

### Packaging:

Case: 2 × 6 L jugs  
Bulk: 96 L drums  
Tote: 450 L tote

### Water Volume:

Ground: 40 L/ac (10 US gal/ac)  
Aerial: Do not apply by air.

### Rainfastness:

1 hour

### KEY BENEFITS:

- Flexible tank-mix options
- One solution for annual grassy weed control in multiple crops, including canola, pulses, soybeans and a variety of specialty crops
- Proven to be equally effective as other clethodim products like Centurion<sup>®</sup>
- 80 acre case with built-in surfactant cuts down on the amount of cases per field by half, saving time and hassle
- Surfactant comes pre-mixed: simplifies spraying; convenient; saves time
- A proven solution: while new to Canada and unique to our market, the ARROW ALL IN<sup>®</sup> formulation is used and trusted by growers around the world
- Superior formulation provides consistently better mixing than the competition

### REGISTERED CROPS:

- Alfalfa, Seedling
- Beans, Dry (pinto, black, great northern, red, pink, navy)
- Canola
- Chickpeas (desi & kabuli)
- Coriander
- Fenugreek
- Field peas
- Flax
- Lentils
- Mustard (oriental, brown, yellow) (condiment type only)
- Potatoes
- Soybeans
- Sunflowers

### HOW IT WORKS:

The active ingredient is translocated from the treated foliage to the growing points of the leaves, shoots and roots. Leaf foliage will first change from green to yellowish, then purplish and finally brown. Newest leaf of affected plant pulls out easily in 3–5 days. Time required for complete control is normally 7–21 days following treatment, depending on growing conditions and crop competition.

Key Weeds Controlled		
Grass Species	Leaf Stage	Rates
Foxtail (Green, Yellow), Wild Oats, Volunteer Cereals (Wheat, Barley, Oats)	2–4	100 ml/ac*
Barnyard Grass, Fall Panicum, Proso Millet, Volunteer Corn, Volunteer Canarygrass, Witch Grass	2–6	100 ml/ac*
Barnyard Grass, Crabgrass (Smooth, Large), Fall Panicum, Foxtail (Green, Yellow), Persian Darnel, Proso Millet, Quack Grass (Suppression), Volunteer Canarygrass, Volunteer Cereals (Wheat, Barley, Oats), Volunteer Corn, Wild Oats, Witch Grass	2–6	150 ml/ac
Quack Grass (Control)	2–6	300 ml/ac

\*ARROW ALL IN<sup>®</sup> applied at 100 ml/ac for the control of weeds listed in this section of the table should only be applied under the following conditions: Good crop stand, Early application (as in above table, prior to tillering), Do not apply to volunteer winter cereals, Light to moderate weed infestation, Adequate moisture and fertility, Absence of stress, good growing conditions



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## MIXING INSTRUCTIONS:

1. Fill clean tank ½ full with water and turn agitation on.
2. Add the required amount of tank-mix partner.
3. Add ARROW ALL IN<sup>®</sup> and agitate.
4. **OPTIONAL:** For use of ARROW ALL IN<sup>®</sup> alone (not in a tank mixture), add the correct amount of adjuvant.
5. Fill remainder of tank with water and continue agitating.
6. Agitate thoroughly after prolonged pauses.

\*When mixing with glufosinate, first add ARROW ALL IN<sup>®</sup>, followed by glufosinate.

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

## SUPPORTED TANK MIXES:

- **Flax:** BADGE<sup>®</sup> (including low-linolenic varieties); MCPA Ester 600 (does not include low-linolenic varieties); Lontrel<sup>™</sup> XC (does not include low-linolenic varieties); Curtail<sup>®</sup> M (including low-linolenic varieties)
- **Canola:** Lontrel<sup>™</sup> XC; Muster<sup>®</sup>; PHANTOM<sup>®</sup> 240 SL or Pursuit<sup>®</sup> (imazethapyr-tolerant canola only); Glufosinate (LibertyLink<sup>®</sup> canola varieties)
- **Field peas:** PHANTOM<sup>®</sup> 240 SL or Pursuit<sup>®</sup>; DAVAI<sup>®</sup> 80 SL
- **Soybeans (glyphosate-tolerant):** Glyphosate, DAVAI<sup>®</sup> 80 SL, PHANTOM<sup>®</sup> 240 SL or Pursuit<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.

## PRE-HARVEST INTERVALS:

- Alfalfa (seedling): 30 days
- Canola, Chickpeas (desi, kabuli), Dry Beans (pinto, black, great northern, red, pink, navy), Flax (including low-linolenic acid varieties), Lentils, Mustard (oriental, brown, yellow) (condiment type only): 60 days
- Potatoes: 60 days
- Field peas, Soybeans: 75 days
- Sunflowers: 72 days

## GRAZING RESTRICTIONS:

Do not cut treated crops for feed or graze until 60 days after application.

## ADJUVANT RATE:

An optional additional adjuvant may be used under circumstances of heavy weed pressure or when environmental conditions (e.g., drought) are not ideal for weed control.

- 30% phosphate ester surfactant @ 0.5% v/v
- Methylated Seed Oil @ 0.5% v/v
- Non-ionic surfactant @ 0.25% v/v

## CROP STAGING:

- Most crops are tolerant at all stages, so target applications at the optimal weed stage
- Always adhere to the pre-harvest interval for each crop

## CROP ROTATIONS:

No restrictions.

## STORAGE:

Do not freeze.

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



## QUICK TIPS:

Most effective control is achieved when application is made prior to tillering when annual grasses are small and actively growing.



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

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