

# Defend your broadleaf crops    Defend your broadleaf crops

## Application Guidelines

### Rates\*\*

Use 0.125 to 0.38 L/ha (50 mL/acre to 150 mL/acre) depending on weed species and crop. One 3 L jug treats 60 to 20 acres.

May be tank mixed for one-shot weed control.

Arrow is registered for tank-mixing with:

- Bromoxynil plus MCPA Ester (Buctril® M) for one-shot grassy and broadleaf weed control in flax;
- Pursuit® in field peas, Clearfield® canola;
- Lontrel® in canola and flax;
- Muster® in canola; and
- Liberty® in Liberty Link® canola.

When tank-mixing, always check both product labels for additional restrictions.

### Water volume

Apply with a ground sprayer in 20 to 40 L/acre of water. Use higher water volumes where crop canopies are heavy.

DO NOT APPLY BY AIR.

### Activity

ARROW is a systemic herbicide that is translocated from the treated foliage to the growing points of the leaves, shoots and roots. Thorough coverage of the foliage is important for consistent grass control. Susceptible grasses will stop growing very soon after application and slowly turn colors and die over a period of days or weeks. Leaf foliage will first change from green to yellowish, then purplish and finally brown colour. The time required for complete control is normally 7 to 21 days following treatment, depending on growing conditions and crop competition.

\*\* See label for rates and timing prior to application.

## No Bundle Hassles

Arrow allows users of Centurion® or Select® to use this trusted chemistry, Clethodim, without the hassles of grower bundles. If you're tired of the unnecessary paperwork and extra legwork of grower bundles, look to Arrow to make grassy weed control easier. With Arrow, growers can make weed control decisions based on sound agronomics, rather than decisions based on grower bundles.



**DON'T GET SQUEEZED BY GROWER BUNDLES**

Arrow is marketed by UAP Canada, along with products like Sword, Oracle, Turboprop and Bumper, and in addition to over 100 other products. Arrow is a new alternative to the current Clethodim products on the market, and with a high-quality formulation, will deliver the same reliable performance that growers expect.

Look to UAP to deliver flexibility, freedom and choice in your herbicide decisions.

## United Agri Products Canada

Look to UAP for many of your crop production needs. Arrow is the newest addition to over 100 trusted products in the UAP product line in Canada. We carry a wide range of products that deliver high value to your farm's bottom line.

Call your nearest crop input dealer today for UAP products.

[www.uap.ca](http://www.uap.ca)

**Western Canada: 1-800-561-5444**

**Eastern Canada: 1-800-265-5444**

**Quebec: 1-800-361-9369**



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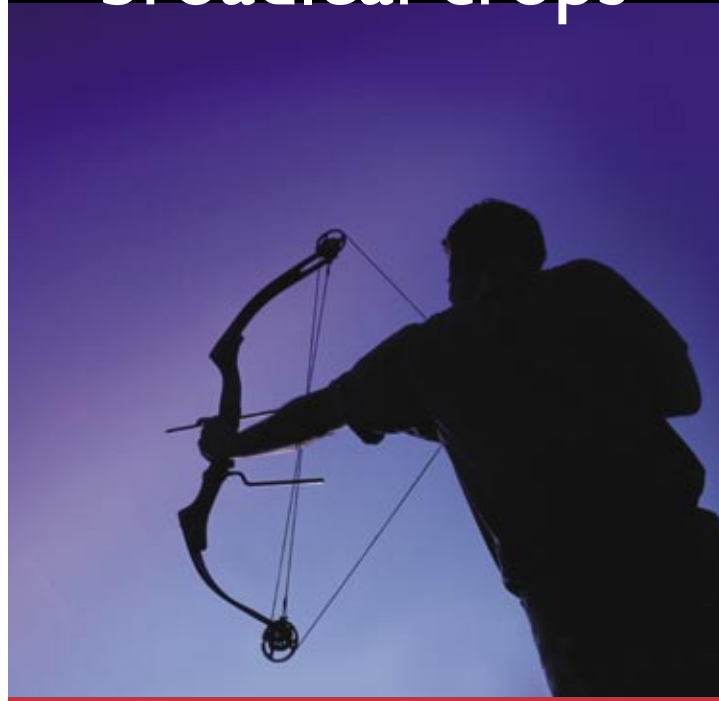


Manufactured by Makhteshim Agan of North America, Inc.

Distributed by



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## Arrow®

**Superior grassy weed control in broadleaf crops**



# Superior grassy weed control in broadleaf crops

## Your Defense Against Grassy Weeds Before They Limit Your Yield Potential.

Arrow post-emergent herbicide offers targeted control of grassy weeds like wild oats, green foxtail, and volunteer cereals in broadleaf crops. Protect your broadleaf crops early, from the two-to-six leaf stage; before they limit your yield potential. Plus, with a choice of three application rates, Arrow herbicide offers economical control of your main grassy weeds, like wild oats, volunteer cereals and foxtails, or use a higher rate for more consistent control of higher weed populations, or to suppress or control perennial quackgrass.



## Grassy Weeds Controlled

### † Low Application Rate

- \* Foxtail (green, yellow)
- \* Wild oats
- \* Volunteer cereals (wheat, barley, oats)
  - Barnyard grass
  - Witchgrass
  - Fall panicum
  - Proso millet
  - Volunteer corn
  - Volunteer canary grass

### Medium Application Rate

- Persian darnel
- Crabgrass (smooth and large)
- Quackgrass suppression

### High Application Rate

- Quackgrass control

† Crops listed in this section of the table, should only be applied under the following conditions:

- Good crop stand
- Early application (as in \*note below, prior to tillering)
- Do not tank-mix with other pesticides
- Do not apply to volunteer winter cereals
- Light to moderate weed infestation
- Adequate moisture and fertility
- Absence of stress, good growing conditions

If any one of the above conditions is not present at the time of application, use medium rate of Arrow.

\* Applicable for the 2-4 leaf stage; applicable for all other grass species at the 2-6 leaf stage.

## Flexibility in Broadleaf Crops

Arrow herbicide is registered on a wide range of broadleaf crops, and provides excellent crop safety (Arrow must be used with adjuvant X-Factor, see label for mixing instructions).

## Registered Crops

- Canola
- Flax (including low linolenic acid varieties)
- Field Peas
- Lentils
- Desi and Kabuli Chickpeas
- Dry Onions
- Potatoes
- Mustard (oriental, brown, yellow), (condiment type only)
- Soybeans
- Seedling Alfalfa
- Sunflowers
- Dry Beans (Pinto, Black, Great Northern, Red, Pink and Navy)

## Group I Herbicide Management

Herbicide rotation is a key strategy in managing herbicide resistance. Arrow is a Group I herbicide, and is an important chemistry for controlling grassy weed species that have resistance to Group 2, Group 3 and Group 8 herbicides.

