

HERBICIDE

ARROW® 240 EC

Get broad-spectrum grassy weed control in canola, soybeans, potatoes, pulses and other broadleaf and specialty crops.



ACTIVE INGREDIENT

Clethodim

CHEMISTRY GROUP

Group 1

APPLICATION RATES AND PACKAGING

- 50 ml/ac for light infestations or 60 ac/case
- 80 ml/ac for moderate infestations or 40 ac/case
- 150 ml/ac for quack grass or 20 ac/case
- 1 x 3 L jug + 1 x 9 L jug of X-ACT® adjuvant

REGISTERED CROPS:

- Alfalfa, seedling
- Beans
- Canola
- Chickpeas
- Coriander
- Cranberries
- Fenugreek
- Flax
- Highbush blueberries
- Lentils
- Linola™
- Mustard
- Onion
- Peas
- Potatoes
- Prairie carnation
- Soybeans
- Spinach
- Sunflowers

WEEDS CONTROLLED:

Grass Species	Leaf Stage	Application Rates
Foxtail (green, yellow), Wild oats, Volunteer cereals (wheat, barley, oats)	2–4	50 ml/ac
Barnyard grass, Fall panicum, Proso millet, Volunteer corn, Volunteer canarygrass, Witch grass	2–6	50 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	80 ml/ac
Quack grass control	2–6	150 ml/ac

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.

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.

ARROW® 240 EC

WATER VOLUME:

- Ground application only
- 20–90 L/ac to achieve uniform spray coverage

RAINFASTNESS:

1 hour

SUPPORTED TANK MIXES:

Herbicides:

- Canola: Lontrel® or Muster®
- Clearfield® canola only: Imazethapyr (Phantom® 240 SL)
- LibertyLink® canola only: Liberty®
- Field peas: Imazethapyr (Phantom 240 SL)
- Flax, including low linolenic acid varieties: Bromoxynil + MCPA ester (Badge® II) or Curtail® M
- Flax, not including low linolenic: Lontrel or MCPA ester
- Glyphosate-tolerant soybeans: Glyphosate

MIXING INSTRUCTIONS:

1. Fill clean spray tank ½ full with water. Start agitation.
2. Add the correct amount of Arrow® 240 EC. Continue to agitate.
3. Add the correct amount of adjuvant X-ACT® along with the remaining amount of water necessary to fill the spray tank.
4. Continue to agitate or run the bypass system.
5. After any break in the spraying operation, agitate thoroughly before spraying again.
6. Do not allow the mixture to sit overnight.
7. If tank mixing, follow label directions for each tank-mix partner.

CROP ROTATIONS:

No restrictions when applied alone.

PRE-HARVEST INTERVALS:

- Alfalfa, fenugreek: 30 days
- Blueberries, spinach: 14 days
- Canola, coriander, beans, flax (including low linolenic), lentils, potatoes, chickpeas, mustard: 60 days
- Onion: 45 days
- Soybeans, peas: 75 days
- Sunflowers: 72 days

GRAZING RESTRICTIONS:

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

STORAGE:

- May be stored at any temperature.
- Shake well before use.

QUICK TIPS:

Arrow 240 EC works best when applied to actively growing weeds. Regrowth of tillers may occur if applied to weeds under stress conditions. Arrow 240 EC must be used with the adjuvant X-ACT.