

This broad-spectrum herbicide is registered for grassy and broadleaf weed control in a wide range of crops, most notably soybeans and potatoes. It can work alone or in combination with recommended tank mixes.

Active Ingredient:

Metribuzin

QUADRON

Application Rates and Acres Treated:

Rate: Please refer to the label for application rates as these vary based on crop, soil type and application methods.

Acres Treated: 15 - 60 acres/jug

Packaging:

Case: 4 × 5 kg jug

Rainfastness:

6 hours after foliar application

REGISTERED CROPS:

GROUP 5

- Asparagus (established)
- Fruit Trees (newly planted and established)
- Highbush Blueberries (newly planted)
- Potatoes
- Processing Carrots
- Soybeans¹
- Transplanted Tomatoes (grown for processing)

KEY WEEDS CONTROLLED:

Broadleaf Weeds:

- Carpetweed¹
- Cocklebur
- Common Chickweed
- Common Ragweed
- Corn Spurry²
- Dandelion (seedling)
- Green Smartweed
- Hemp-Nettle²

- Jimsonweed¹
- Lady's Thumb
- Lamb's-Quarters
- Pricky Mallow
- Prostrate Pigweed
- Redroot Pigweed
- Russian Thistle · Shepherd's Purse
- Stinkweed³
- Velvetleaf
- Wild Buckwheat³
- Wild Mustard
- · Wild Potato Vine
- Yellow Woodsorrel¹

Grassy Weeds:

- Barnyard Grass
- **Cheat Grass**
- Crabgrass
- Fall Panicum
- Giant Foxtail
- Green Foxtail
- Johnson Grass (seedling)
- Witchgrass
- Yellow Foxtail

HOW IT WORKS:

Metribuzin inhibits the photosynthesis of grassy and broadleaf weeds. Used pre-emergent, susceptible weeds and crop seedlings emerge through treated soil, but 2-5 days later the weeds show chlorosis and necrosis. Plants treated post-emergent show chlorosis and necrosis between leaf veins, followed by wilting and death.

 $^{^{\}rm 1}\,{\rm Do}$ not use SQUADRON $^{\rm 0}$ on AC Brant, Apache, Baron, Emosa, Maple Amber, Maple Ridge, IA 1003 or S-240 varieties.

¹ Pre-emergence only

² Suppression with multiple post-emergence applications of 81 g/ac

³ Post-emergence onlyac post-emergence.



SQUADRON®

SOIL TYPES AND RESTRICTIONS:

The recommended use rates of SQUADRON® are dependent upon soil texture and the organic matter content of the soil being treated: coarse, medium and fine.

- On variable soils with coarse sandy areas, some crop injury may occur on the sandy areas if the rate used is for the finer soil type.
- Sandy loam and silty clay loam soils are transitional soils and may be classified as medium-textured soils in some regions.
- Do not use this product on muck soils. If SQUADRON® is applied to muck soils, subsequent crops may be injured.
- Do not use on coarse soils with less than 2% organic matter.

REGISTERED AND SUPPORTED TANK MIXES AND APPLICATION TIMING:

NOTE: For timing and tank-mixes for all crops, refer to the label

Crop	Application Timing	Products Required
Soybeans	2 Pre-plant incorporated (PPI)	SQUADRON® plus Treflan® EC, Dual II Magnum®, Frontier® or Axiom® DF
	Pre-emergence following a PPI application of other herbicides	Treflan® EC followed by SQUADRON®; or Dual II Magnum® followed by SQUADRON®
	Pre-plant surface or burndown.	SQUADRON® alone or with PHANTOM® 240 SL (Pursuit®), glyphosate, Axiom® DF, Lorox® DF, Dual II Magnum®
	Pre-emergence	SQUADRON® alone or with PHANTOM® 240 SL (Pursuit®), glyphosate, Axiom® DF, Lorox® DF, Dual II Magnum®, Frontier®, Linuron 50%, Linuron 480, Broadstrike™ RC
Potatoes	Pre-emergence	SQUADRON® alone or with Dual II Magnum®, Linuron 50%, Linuron 480
	Early post-emergence	SQUADRON® alone or with Venture® L
	Pre-emergence, early post- emergence or pre-plant incorporated	SQUADRON® plus Dual II Magnum® or Eptam® 8-E
	Split application (pre- and post-emergence)	SQUADRON® alone

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.

CROP ROTATIONS:

Rotational crops such as onions, celery, peppers, cole crops, lettuce, spinach, sugar beets, table beets, turnips, pumpkins, squash, cucumbers, melons, tobacco and non-triazine-tolerant canola (rapeseed) are sensitive to SQUADRON® and may be injured if planted in soil treated during the year of application or the following crop year.

Fall planted or cover crops such as wheat, oats and rye may be injured when planted within the same season.

PRE-HARVEST INTERVALS:

· Asparagus: 14 days

Carrots, Potatoes, Soybeans, Tomatoes: 60 days

• Newly planted blueberries: 2 years

RE-ENTRY INTERVAL:

12 hours

GRAZING RESTRICTIONS:

Grazing restrictions are crop-specific. Please refer to the label.





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