



NEW DAVAI® Q PLUS

Excellent rotation partner with dual modes of action for controlling stubborn clumping grasses, such as Persian darnel, barnyard grass, and broadleaf weeds.



GROUP 1 & 2

Active Ingredients:

Imazamox 80 g/L = SL
Quizalofop-P-ethyl 100 g/L = EC

Application Rates and Acres Treated:

Rate: ADAMA Quizalofop 194 ml/ac;
DAVAI® 80 SL 100 ml/ac

Acres Treated: 40 ac/copack

Packaging:

Case: DAVAI® 80 SL 4L jug;
ADAMA Quizalofop 7.8L jug;
ADAMA MSO Adjuvant x 8L

Water Volume:

Ground: 40 L/ac (10 US gal/ac)

Aerial: Do not apply by air

Rainfastness:

3 hours

REGISTERED CROPS:

- Dry beans
- Field peas
- Imidazolinone-tolerant lentils
- Soybeans

WEEDS CONTROLLED:

Unless otherwise noted below, apply to young and actively growing weeds.

BROADLEAF WEEDS

Cotyledon - 4 leaf:

- Cleavers^s
- Cow Cockle
- Flixweed
- Green Smartweed
- Lamb's Quarters
- Redroot Pigweed
- Shepherd's Purse
- Stinkweed
- Stork's Bill
- Volunteer Canola
- Wild Buckwheat^s
- Wild Mustard

GRASSY WEEDS

1- to 4-leaf:

- Persian Darnel
- Volunteer Canary Grass
- Volunteer Canary Seed

1- to 5-leaf to early tillering:

- Wild Oats¹

2-leaf to early tillering:

- Barnyard Grass
- Fall Panicum
- Green Foxtail
- Proso Millet
- Volunteer Barley, Oats¹, Wheat
- Witchgrass
- Yellow Foxtail

2- to 5-leaf:

- Downy Brome
- Japanese Brome Grass

2- to 4-leaf + 3 tillers:

- Foxtail Barley

2- to 6-leaf:

- Quackgrass^s
- Volunteer Corn

^s - Suppression | ¹ - Best results on volunteer oats/wild oats if application is made before tillering begins.



DAVAI® Q PLUS

HOW IT WORKS:

DAVAI® Q PLUS combines 2 actives to tackle broadleaf and grassy weeds. See DAVAI® 80 SL and ADAMA Quizalofop see for more information.

CROP STAGING:

Crop	Stage
Dry beans, Soybeans	Emergence to 3 expanded trifoliolate leaves
Field peas	1–6 true leaf
Imidazolinone-tolerant lentils	1–9 node

MIXING INSTRUCTIONS:

1. Fill clean tank ½ to ¾ full of clean water and turn agitation on.
2. Add the required amount of ADAMA Quizalofop herbicide and continue to agitate.
3. Add the required amount of DAVAI® 80 SL herbicide and continue to agitate.
4. Add ADAMA MSO Adjuvant @.5%v/v while agitating.
5. Continue agitating and fill the remainder of the spray tank with water.

ADJUVANT RATE:

ADAMA MSO Adjuvant @.5%v/v

CROP ROTATIONS:

- Barley
- Canary seed
- Canola
- Chickpeas
- Corn
- Field peas
- Flax
- Lentils
- Oats
- Soybeans
- Clearfield® sunflowers
- Wheat (spring, durum)

If less than 150 mm of rainfall between time of application and August 31, it is strongly recommended to refrain from growing canola, durum or canary seed the following year. Contact your ADAMA representative for details.



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

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There are several factors that effect the re-cropping following an imidazolinone application.

These include in order of importance:

1. **Product:** With imazethapyr for example being more persistent than imazamox.
2. **Soil moisture:** Need > 125 mm (5") of rain between herbicide application and August 31 in the year of application.
3. **Organic matter:** Brown soil zone (< 3% organic matter) are more susceptible to carry over crop injury the year after application.
4. **Rate:** Depending on the crop and rates, soil residues can be an issue.
5. **Soil pH:** Persists longer in a pH < 5.5–6.

Depending on the following crop the level of sensitivity will vary. Please contact your local ADAMA ABM for more details.

PRE-HARVEST INTERVALS:

- Dry beans: 75 days
- Field peas: 60 days
- Imidazolinone-tolerant lentils: 60 days
- Soybeans: 85 days

GRAZING RESTRICTIONS:

- Do not cut treated crops for hay.

STORAGE:

Do not freeze.

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



Quick Tips

For best results when targeting wild oats apply prior to tillering. Application when plants are actively growing will lead to best results. Application at cooler temperatures or in drought conditions can result in reduced efficacy.