



NEW

DAVAI® Q PLUS

Two modes of action that offer control of tough clumping grasses, like barnyard grass and volunteer corn, proven control of broadleaf weeds and rotational freedom.



GROUP 1 & 2

Active Ingredients:

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

Application Rates and Acres Treated:

Rate: DAVAI® 80 SL: 100 ml/ac
ADAMA Quizalofop: 195 ml/ac
ADAMA MSO Adjuvant: 0.5% v/v

Acres Treated: 40 ac/co-pack

Packaging:

Co-pack includes:

1 x 4 L jug of DAVAI® 80 SL
1 x 7.8 L jug of ADAMA Quizalofop
1 x 8 L jug of ADAMA MSO Adjuvant®

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
- Soybeans

WEEDS CONTROLLED AND APPLICATION TIMING:

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

BROADLEAF WEEDS

Cotyledon - 4 leaf:

- Cleavers⁵
- Cow Cockle
- Flixweed
- Green Smartweed
- Lamb's-Quarters
- Redroot Pigweed
- Shepherd's Purse
- Stinkweed
- Stork's Bill
- Volunteer Canola³
- Wild Buckwheat⁵
- Wild Mustard

GRASSY WEEDS

1- to 4-leaf:

- Persian Darnel
- Volunteer Canary Grass
- Volunteer Canary Seed

1- to 5-leaf to early tillering:

- Wild Oats^{1,2}

2- to 4-leaf + 3 tillers:

- Foxtail Barley

2-leaf to early tillering:

- Barnyard Grass
- Fall Panicum
- Green Foxtail¹
- Proso Millet
- Volunteer Cereals (barley, oats², wheat)
- Witch Grass
- Yellow Foxtail

2- to 5-leaf:

- Downy Brome
- Japanese Brome Grass

2- to 6-leaf:

- Quack Grass⁵
- Volunteer Corn

⁵ - Suppression

¹ Including Group 1-resistant weeds. DAVAI® Q PLUS will NOT control weed biotypes that are multiple-resistant to both Group-1 and Group-2 herbicides.

² Best results on volunteer/wild oats if application is made before tillering begins.

³ Non imidazolinone-tolerant varieties

DAVAI® Q PLUS

HOW IT WORKS:

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

CROP STAGING:

- Dry Beans, Soybeans: Emergence to 3-expanded trifoliolate leaves
- Field Peas: 1 to 6 true-leaf stage

MIXING INSTRUCTIONS:

1. Fill clean tank ½ to ¾ full of clean water and turn agitation on.
2. Start sprayer tank agitation.
3. Add required amount of DAVAI® 80 SL herbicide and continue agitating.
4. Add the required amount of ADAMA Quizalofop herbicide and continue to agitate.
5. Add ADAMA MSO Adjuvant while agitating.
6. Complete filling the tank with water as agitation continues.

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

REGISTERED AND SUPPORTED TANK MIXES:

None registered.

ADJUVANT RATE:

ADAMA MSO Adjuvant @ 0.5% v/v

CROP ROTATIONS:

(Can be seeded the following spring)

- Barley
- Canary Seed
- Canola
- Corn
- Field Peas
- Imidazolinone-Tolerant Sunflowers
- Oats
- Soybeans
- Wheat (spring)

RECROPPING RESTRICTIONS:

There are several factors that effect the re-cropping following an Imidazolinone application. These include in order of importance:

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

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

PRE-HARVEST INTERVALS:

- Dry Beans: 75 days
- Field Peas: 60 days
- Soybeans: 85 days

RE-ENTRY INTERVAL:

12 hours

STORAGE:

Do not freeze.

GRAZING RESTRICTIONS:

Do not cut treated crops for hay.



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

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