

Beyond[®] Xtra

Herbicide

Alfalfa

Best Use Recommendations

Crop*

Recommended Timing

Alfalfa

Herbicide timing*: Apply early post-emergence when weeds are actively growing and before they exceed a height of 3 inches.

- **Seedling alfalfa:** Apply when seedling alfalfa is in the second trifoliolate stage or larger and when the majority of weeds are 1-inch to 3-inches tall. When applied to alfalfa grown for seed, apply before bud formation.
- **Established alfalfa:** Apply to established alfalfa in fall, winter, or spring to dormant or semidormant alfalfa, or between cuttings. Apply before significant alfalfa growth or regrowth (3-inches).

Active Ingredients:

Imazamox – Group 2

Formulation:

Soluble liquid (SL)

Product Packaging:

2 x 1 gallon

Storage:

Do not store below 32°F

Bulk Density:

8.75 lbs/gal

Crop	Weeds Controlled†	Application Rate
Alfalfa	Broadleaf weeds <ul style="list-style-type: none">■ Lambsquarters, common■ Pigweed, redroot■ Nightshade spp.■ Mustard spp. (black, tumble, wild)■ Thistle, Russian■ Buckwheat, wild‡■ Kochia‡ Grass weeds <ul style="list-style-type: none">■ Foxtail spp. (green, yellow)■ Oat, wild‡	4-6 fl oz/A

* See label for complete listing of labeled crops.

† See label for complete listing of weeds controlled.

‡ Beyond Xtra herbicide does not control ALS-resistant weeds.

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Application Tips

Rainfast: 1 hour

REI: 4 hours

PHI: 0 days*

Nozzle, droplet size

- Flat fan
- Ground app – minimum of 10 GPA; 20-40 PSI
- Ground app w/ low volume sprayer – minimum of 10 GPA; 40-60 PSI
- Aerial app – minimum 5 GPA

Seasonal max use rate: 6 fl oz/A

*Application recommendations vary by region and crop. Please contact your local BASF representative and/or refer to the product label for additional details.

Mixing Order

1. **Water:** Begin by agitating a thoroughly clean sprayer tank $\frac{1}{2}$ – $\frac{3}{4}$ full of clean water
2. **Agitation:** Maintain constant agitation throughout mixing and application
3. **Soluble-packet products** and thoroughly mix
4. **WP, DG, DF, or liquid flowable formulations** not in soluble packets
5. **Beyond® Xtra herbicide** and thoroughly mix
6. **Other aqueous solution products**
7. **EC products**
8. **Surfactant or crop oil**
9. **Nitrogen fertilizer solution**
10. **Remaining quantity of water;** maintain agitation

Adjuvants, Fertilizers and Tank Mixes

Crop	Rate	Adjuvants	Fertilizers	Additional Comments†
Newly Seeded Alfalfa	5 fl oz/A	NIS @ 1% v/v	AMS @ 12-15 lbs/100 gal	For best results, use at least 20 GPA for optimal coverage.
Established Alfalfa	5-6 fl oz/A	COC or MSO @ 1% v/v	AMS @ 12-15 lbs/100 gal	Apply before alfalfa has 3" of re-growth to insure adequate coverage on weeds
Tough Grasses in Newly Seeded or Established Alfalfa	5 fl oz/A	COC @ 1% v/v	AMS @ 12-15 lbs/100 gal	Apply before alfalfa has 3" of re-growth or to newly seeded alfalfa with at least two fully expanded trifoliates to insure adequate coverage.

† DO NOT tank mix organophosphate or carbamate insecticides with Beyond Xtra herbicide on listed crops unless otherwise specified in writing by BASF. Refer to product label for more use restrictions.



To learn more about crop protection products from BASF, visit www.agproducts.basf.us



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