

Beyond[®] Xtra

Herbicide

Pulse Crops

Best Use Recommendations

Crops*

Pulse crops: dry beans, dry peas, Clearfield[®] lentil

Recommended Timing

Herbicide timing:

- **Dry beans:** Apply post-emergence after dry beans have at least 1 fully expanded trifoliolate leaf, but before bloom stage. Application must be made before bloom.
- **Dry peas:** Apply post-emergence after at least 3 pairs of leaves. Application must be made before bloom.
- **Clearfield lentils:** Apply early post-emergence (2-leaf stage to before flower bud formation), when weeds are actively growing and before broadleaf weeds exceed a height of 3 inches and grass weeds exceed 4-5 leaves.

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

Crops	Weeds Controlled [†]	Application Rate	
Pulse crops: dry beans, dry peas, Clearfield lentil	Broadleaf weeds <ul style="list-style-type: none">■ Lambsquarters, common■ Pigweed, redroot■ Nightshade spp. (black, Eastern black, hairy)■ Mustard, wild■ Buckwheat, wild**	Grass weeds <ul style="list-style-type: none">■ Foxtail spp. (giant, green, yellow)■ Barnyardgrass**■ Oat, wild[‡]■ Brome, downy[‡]■ Jointed goatgrass[‡]	Dry beans 4 fl oz/A Dry peas 4 fl oz/A Clearfield lentil 4-6 fl oz/A

*See label for complete listing of labeled crops

**Suppression only; see label for additional timing & tank mix recommendations

[†] 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

- Dry beans and peas: 4 fl oz/A
- Clearfield® lentil: 6 fl oz/A

Mixing Order

1. **Water:** Begin by agitating a thoroughly clean sprayer tank ½ – ¾ 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	Adjuvants	Fertilizers	Additional Comments
Dry beans	<ul style="list-style-type: none">▪ Include NIS, COC, MSO, or HSOC	<ul style="list-style-type: none">▪ Addition of N-based fertilizer (ex. AMS) is recommended for improved weed control	–
Dry peas	<ul style="list-style-type: none">▪ Include NIS, COC, MSO, or HSOC		<ul style="list-style-type: none">▪ Always add Basagran® 5L herbicide, regardless of additives used for enhanced common lambsquarters and kochia control<ul style="list-style-type: none">– 12.8 fl oz/A will enhance control of common lambsquarters and kochia
Clearfield lentil	<ul style="list-style-type: none">▪ NIS REQUIRED▪ COC, MSO, or HSOC not advised	<ul style="list-style-type: none">▪ N-based fertilizer REQUIRED	<ul style="list-style-type: none">▪ Use of a soil-applied grass herbicide like Prowl® 3.3 EC herbicide or Prowl H2O herbicide (pendimethalin) is advised before Beyond Xtra herbicide application

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



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

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