## Beyond<sup>®</sup> Xtra

Herbicide

# Clearfield® and Clearfield Plus Sunflower

#### **Best Use Recommendations**

#### Crop\*

#### **Recommended Timing**

### Clearfield/Clearfield Plus sunflower

**Herbicide timing:** Early postemergence (2-leaf to 8-leaf sunflower stage); apply before grass weeds exceed 4-5 leaves and broadleaf weeds exceed a height of 3 inches.

Crop	Weeds Controlled <sup>†</sup>	Application Rate
Clearfield/Clearfield Plus sunflower	Broadleaf weeds  Lambsquarters, common  Pigweed, redroot  Nightshade spp. (black, Eastern black, hairy)  Mustard, wild  Buckwheat, wild  Grass weeds  Foxtail spp. (giant, green, yellow)  Barnyardgrass  Oat, wild <sup>‡</sup> Brome, downy <sup>‡</sup> Jointed goatgrass <sup>‡</sup>	Clearfield sunflower 4 fl oz/A Clearfield Plus sunflower 4-6 fl oz/A

#### **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

<sup>‡</sup> Beyond Xtra herbicide does not control ALS-resistant weeds.



<sup>\*</sup> See label for complete listing of labeled crops.

<sup>†</sup> See label for complete listing of weeds controlled.

#### **Application Tips**

Rainfast: 1 hour REI: 4 hours PHI: 0 days

#### Adjuvants, Fertilizers and Tank Mixes\*\*

Crop	Adjuvants	Fertilizers
Clearfield <sup>®</sup> sunflower	Include NIS or Basic Blend Adjuvant; <b>DO NOT</b> use COC, MSO, OR HSOC	Apply with AMS or UAN
Clearfield Plus sunflower	Include NIS, COC, MSO, or HSOC <sup>†</sup>	Apply with AMS or UAN

<sup>†</sup> Use of COC, MSO, or HSOC in place of NIS in Clearfield Plus sunflower may increase crop response.

#### 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

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

#### Tank Mixes and Additives\*\*\*

**DO NOT** tank mix organophosphate or carbamate insecticides with Beyond<sup>®</sup> Xtra herbicide on listed crops unless otherwise specified in writing by BASF.

#### **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







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

<sup>\*\*\*</sup>Refer to product label for more use restrictions.