

# Solo<sup>®</sup> ADV

Herbicide

**Provides reliable control of tough weeds with rotational flexibility in a convenient liquid formulation.**

- Includes a built-in adjuvant, for ease of handling and reduced fill-up times
- Provides the re-cropping flexibility of Solo<sup>®</sup> herbicide in a convenient liquid formulation
- Delivers reliable control of tough grasses and targeted broadleaf weeds

## Active ingredient

Imazamox – Group 2

## Formulation

Solution

## One case contains

2 x 6.5 L jugs

or

3 x 4.33 L jugs

## Storage

Requires heated storage.

## Weed control in Clearfield lentils



Solo ADV

Source: Grower Applied Strip Trials, Wilkie, SK, 2015

## Crops

**Clearfield<sup>®</sup>** lentils

**Clearfield** sunflowers

Soybeans

## Staging

1 to 9 node

2 to 8 leaf

cotyledon to 4 leaf

## Weeds controlled

### Broadleaves

Cleavers<sup>1</sup>

Cow cockle

Green smartweed

Lamb's quarters

Redroot pigweed

Round-leaved mallow<sup>1</sup>

Russian thistle

Shepherd's-purse

Stinkweed

Volunteer canola<sup>2</sup>

Wild buckwheat<sup>1</sup>

Wild mustard

### Grasses

Barnyard grass

Green foxtail

Japanese brome grass<sup>1</sup>

Persian darnel

Volunteer barley

Volunteer canary seed

Volunteer durum wheat

Volunteer spring wheat<sup>2</sup>

Volunteer tame oats

Wild oats

Yellow foxtail

## Staging

cotyledon to 4 leaf

(except where indicated)

(1 to 4 whorls)

1 to 4 true leaf stage  
up until early tillering

## Application rates

**Both case options will treat 40 acres.**

Solo ADV herbicide

325 ml/ac (800 ml/ha)

## Water volume

Ground application only

40 L/ac (10 gal/ac)

<sup>1</sup> Suppression only.

<sup>2</sup> Non-**Clearfield** varieties.

**■ ■ BASF**

We create chemistry

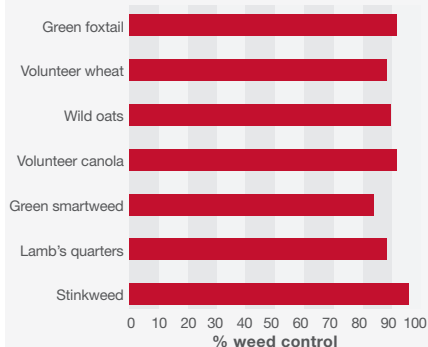
### Green foxtail control after Solo ADV application in Clearfield lentils



Solo ADV

Source: Grower Applied Strip Trials, Frobisher, SK, 2015

### Solo ADV weed control efficacy



Source: BASF Small Plot Trials, Saskatchewan, 2015

### For more information:

Call **AgSolutions** Customer Care at 1-877-371-BASF (2273)

Visit [agsolutions.ca](http://agsolutions.ca)

### Mixing order

1. Always start with a clean sprayer. Refer to previously applied product labels for specific cleaning instructions.
2. Fill the clean tank with 1/2 to 3/4 of the required amount of clean water and start agitation system. Agitation should be running during the entire mixing procedure.
3. Add the correct amount of Solo ADV herbicide and continue to agitate.
4. If required, add the correct amount of Poast<sup>®</sup> Ultra herbicide while agitating the spray solution.
5. Continue the agitation while filling the spray tank with the remaining amount of water.
6. Thoroughly flush tank, boom, hoses and nozzle screens with clean water to avoid possible injury to other crops.

### Application tips

**Note:** Solo ADV may contain a small amount of sediment, which is completely normal. Always perform a triple rinse of the jug when preparing the spray solution.

### Rainfastness – 3 hours.

Avoid application immediately before or after frost or during unseasonably cold weather. Treat when weeds are actively growing.

### Pre-harvest interval

60 days after application for **Clearfield** lentils and soybeans.

70 days after application for **Clearfield** sunflowers.

### Grazing

Do not graze treated **Clearfield** lentils or soybeans or cut for hay within 20 days of application.

Do not graze treated **Clearfield** sunflower plants or cut for straw.

### Follow crops

#### 3 months after application

Winter wheat<sup>3</sup>

#### 1 year after application

Canary seed<sup>3</sup>, **Clearfield** canola, non-**Clearfield** canola<sup>3</sup>, chickpeas, durum wheat<sup>3</sup>, field corn, field peas, flax<sup>3</sup>, lentils, soybeans, spring barley, spring wheat, sunflowers (incl. **Clearfield** sunflower) and tame oats<sup>3</sup>

#### 2 years after application

Mustard (condiment-type only)<sup>3</sup>

### Tank mixes

Contact your local BASF **AgSolutions**<sup>®</sup> Grower or Retail Representative or call **AgSolutions** Customer Care at 1-877-371-BASF (2273) for additional information on supported tank mixes.

<sup>3</sup> If drought conditions are experienced between June 1 and September 1 in the year of application, delay planting of winter wheat, durum wheat, canary seed, tame oats, flax and canola (non-**Clearfield**) by an additional year. If drought is received between June 1 and September 1 in the year of application OR between June 1 and September 1 in the year following application, delay planting of mustard by an additional year.

### Always read and follow label directions.

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