

## **SMALL GRAINS (WHEAT, BARLEY AND OATS NOT UNDERSEEDED TO LEGUMES): WHEAT, FALL SEEDED BARLEY AND OATS**

General Information

### **PRODUCT INFORMATION**

The following directions apply to all uses of this product. Additional precautions and restrictions will be found in each specific use section.

Do not treat irrigation ditches or water used for crop irrigation or domestic uses. Do not apply this product through any type of irrigation system.

Do not apply more than 1 lb a.i./A per application, and no more than 2 applications per year.

### **MIXING AND APPLICATION**

UNLESS OTHERWISE SPECIFIED UNDER THE INDIVIDUAL USE HEADINGS OF THE LABEL, THE FOLLOWING DIRECTIONS APPLY TO ALL CROP AND NON-CROP USES OF THIS PRODUCT. REFER TO INDIVIDUAL USE SECTIONS FOR ADDITIONAL PRECAUTIONS, RESTRICTIONS, APPLICATION RATES AND TIMING.

This product is a water-soluble formulation that can be applied using water or sprayable fluid fertilizer as the carrier. If a fluid fertilizer is to be used, a compatibility test (see COMPATIBILITY TEST) should be made prior to tank mixing.

Ground or Aerial application equipment which will give good spray coverage of weed foliage should be used. HOWEVER, DO NOT USE AERIAL APPLICATION EQUIPMENT IF SPRAY PARTICLES CAN BE CARRIED BY WIND INTO AREAS WHERE SENSITIVE CROPS OR PLANTS ARE GROWING OR WHEN TEMPERATURE INVERSIONS EXIST.

Apply 3 to 50 gallons of diluted spray per treated acre when using ground application equipment, or 1 to 10 gallons of diluted spray per treated acre (2 to 20 gallons of diluted spray per treated acre for preharvest uses) in a water-based carrier when using aerial application equipment. Use the higher level of the listed spray volumes when treating dense or tall vegetation. Use coarse sprays.

Select nozzles designed to produce minimal amounts of fine spray particles. Spray with nozzles as close to the weeds as is practical for good weed coverage.

To avoid uneven spray coverage, this product should not be applied during periods of gusty wind or when wind is in excess of 15 mph. Avoid disturbing (e.g., cultivating or mowing) treated areas for at least 7 days following application.

### Best Stewardship Practices

This product provides effective broadleaf weed and brush control when properly applied. Best stewardship practices in all mixing, loading, and application operations not only maximize weed control, but also protect ground and surface waters and minimize off-target movement.

This chemical is known to leach through soil into ground water under certain conditions as a result of agricultural use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground water contamination.

### Limitations, Restrictions, and Exceptions

#### SMALL GRAINS (WHEAT, BARLEY AND OATS NOT UNDERSEED TO LEGUMES)

If small grains are used for pasture or hay, the following restrictions apply:

- Animals cannot be removed from treated area for slaughter prior to 30 days after last application.
- There is no waiting period between treatment and grazing for non-lactating dairy animals.
- Treated areas may not be grazed by lactating dairy animals before 7 days after treatment.

- Do not harvest hay from treated areas before 37 days after treatment.

## RATES AND TIMINGS

Application of this product to small grains during periods of rapid growth may result in crop leaning. This condition is temporary and will not reduce crop yields.

Use the higher level of listed rate ranges when treating difficult to control weeds such as kochia, wild buckwheat, cow cockle, prostrate knotweed, Russian thistle and prickly lettuce or when dense vegetative growth occurs.

This product used in a tank mix with other herbicides offers the best spectrum of weed control and herbicide tolerant or resistant weed management. Refer to specific crop for this product rate and application timing.

## FALL AND SPRING SEEDED WHEAT

This product must be applied to Fall seeded wheat prior to the jointing stage

Applications to Spring seeded wheat must be made before wheat exceeds the 5 leaf stage.

## FALL SEEDED BARLEY

This product must be applied to fall seeded barley prior to the jointing stage.

NOTE: For spring barley varieties that are seeded during the winter months or later, follow the rates and timings given for spring seeded barley.

## SPRING SEEDED BARLEY

This product must be applied before spring seeded barley exceeds the 4 leaf stage.

## FALL AND SPRING SEEDED OATS

This product must be applied before spring seeded oats exceed the 5 leaf stage.

Applications to fall seeded oats must be made prior to the jointing stage.

## Method

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

Rates

[field\\_rates 0](#)

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Restricted Entry Interval

24 hours

Timings

[At-Plant](#)

[Preplant](#)

[Postemergence \(Weed\)](#)

[Postplant](#)