

# FIFRA Section 24(c) Special Local Need

## Label



Dow AgroSciences LLC

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Indianapolis, IN 46268-1054 USA

### Starane<sup>®</sup> Ultra

EPA Reg. No. 62719-577

EPA SLN No. OR-080026

(For Distribution and Use Only in the State of Oregon)

#### Control of Kochia, Volunteer Potatoes, and Other Susceptible Broadleaf Weeds in Dry Bulb Onions

Use of Starane<sup>®</sup> Ultra herbicide on onions may result in crop injury, crop yield reduction and/or crop loss. Read and understand the "Conditions and Risks of Use for Special Local Need" section of this label before using this product in accordance with this FIFRA Section 24(c) Special Local Need label.

This label is valid until December 31, 2018 or until otherwise amended, withdrawn, cancelled or suspended.

#### ATTENTION

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This Special Local Need label and the federal label for this product must be in the possession of the user at the time of pesticide application.
- Read the label affixed to the container for Starane<sup>®</sup> Ultra herbicide before applying. Follow all applicable directions, restrictions, and precautions on this Special Local Need label and the main EPA-registered label.
- Use of this product according to this Special Local Need labeling is subject to all use precautions and limitations imposed by the label affixed to the container.

#### Active Ingredient(s):

fluroxypyr 1-methylheptyl ester: ((4-amino-3,5-dichloro-6-fluoro-2-pyridinyl)oxy)acetic acid,  
1-methylheptyl ester .....45.52%  
Other Ingredient(s) .....54.48%  
Total ..... 100.00%

Acid Equivalent: fluroxypyr: ((4-amino-3,5-dichloro-6-fluoro-2-pyridinyl)oxy)acetic acid – 31.59% - 2.8 lb/gal

#### Environmental Hazards

This product is toxic to fish. Drift or runoff from treated areas may be hazardous to aquatic organisms and non-target plants. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

#### Directions for Use

Starane<sup>®</sup> Ultra herbicide may be applied for postemergence control of kochia, volunteer potatoes, and other susceptible broadleaf weeds in dry bulb onions using ground or aerial application equipment. Refer to the product label for Starane Ultra for a complete list of weeds controlled. Follow all mixing and application instructions in the General Information section of the product label for Starane Ultra.

**Rate and Application Timing:** Apply 0.35 pint/acre Starane Ultra as a broadcast postemergence treatment. Volunteer potatoes, kochia, and other susceptible target weeds should be from 4 to 8 inches tall for optimum control.

Broadcast (over-the-top) application may be made to dry bulb onions from the 2 true leaf stage through the 6-leaf stage. Do not apply as a broadcast over-the-top spray after the 6-leaf stage of growth. Application to dry bulb onions beyond the 6-leaf stage should be made as a directed spray using drop nozzles (see crop injury warning below). Tank mix combinations with other herbicides registered for use in dry bulb onions may result in unacceptable crop injury. Adjuvants are not recommended with Starane Ultra applications in dry bulb onions.

**Number of Applications:** To control heavy populations or successive flushes of kochia, volunteer potatoes, or other susceptible broadleaf weeds, two postemergence applications can be made on a 10- to 14-day re-treatment interval. Do not make more than two applications per year.

**Crop Injury Warning:** Crop injury (such as but not limited to leaf twisting) may occur with some onion cultivars when Starane Ultra is applied as a broadcast treatment, especially when applications are made to larger dry bulb onions. Do not use Starane Ultra if the risk of injury is unacceptable.

**Specific Use Restrictions:**

- Do not allow livestock to graze treated areas or harvest treated forage within 7 days of application.
- **Preharvest Interval:** Do not apply within 42 days of onion harvest.
- Do not make more than 2 applications per year.
- **Plant-Back Restriction:** Plant only labeled crops within 120 days of application.
- **Maximum Application Rate:** Do not apply more than 0.7 pint of Starane Ultra per acre per year
- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours.
- **Chemigation:** Do not apply through any type of irrigation system.
- Do not apply this product when furrow irrigation is running. Treated fields should be managed to avoid water runoff for at least 6 hours after application.

**Conditions and Risks of Use for Special Local Need**

**USE OF Starane® Ultra HERBICIDE (THE “PRODUCT”) ON DRY BULB ONIONS (THE “CROP”) FOR THIS SPECIAL LOCAL NEED MAY RESULT IN CROP INJURY, CROP YIELD REDUCTION AND/OR CROP LOSS AS FURTHER DISCUSSED BELOW. READ AND UNDERSTAND THESE CONDITIONS AND RISKS OF USE FOR SPECIAL LOCAL NEED BEFORE USING THE PRODUCT ON THE CROP.**

**This Product is available for use in the manner described in this Special Local Need Labeling on the basis that, in the sole opinion of the user, the benefits and utility derived from the use of the Product on the Crop outweigh the potential risk of Crop injury, Crop yield reduction or Crop loss. The decision to use this Product in the manner described in this Special Local Need Labeling must be made by each individual user on the basis of anticipated benefits versus (i) the potential risk of Crop injury, Crop yield reduction and Crop loss, (ii) the severity of the target pest infestation, (iii) the cost and availability of alternative pest controls and (iv) any other relevant factors.**

**By purchasing the Product for use, or using the Product, in the manner described in this Special Local Need Labeling, you acknowledge and accept that to the extent permitted by law:**

- (1) you assume all risk of Crop injury, Crop yield reduction and Crop loss;
- (2) Dow AgroSciences does not make, and do not authorize any agent or representative to make, any representations or recommendations regarding the use of this Product on the Crop other than the statements on this Special Local Need labeling;

- (3) Dow AgroSciences does not make, and do not authorize any agent or representative to make, any warranties, express or implied, with respect to the use of the Product on the Crop and disclaim all warranties, expressed or implied, including any implied warranty of merchantability;
- (4) Dow AgroSciences disclaims all liability for any damages, losses, expenses, claims or causes of actions arising out of or relating to Crop injury, Crop yield reduction and/or Crop loss;
- (5) these Conditions and Risks of Use for Special Local Need supersede any contrary representations or recommendations by Dow AgroSciences, or its respective agents or representatives, and any provisions in or on any Product literature or labeling including any provisions on the label affixed to the Product container.

**If these Conditions and Risks of Use for Special Local Need are not acceptable, the unopened Product may be returned to the seller for a refund or used for a different labeled use in accordance with the label affixed to the Product container.**

**These Conditions and Risks of Use for Special Local Need are required by Dow AgroSciences and not specified by the US EPA or the State of Oregon.**

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R357-028

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