

Supplemental Labeling



Dow AgroSciences LLC

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Starane*

EPA Reg. No. 62719-286

Section 18 Specific Exemption

For Control of Volunteer Potatoes in Sweet Corn and Field Corn

(For Distribution and Use Only in Adams, Benton, Franklin, Grays Harbor, Grant, Kittitas, Klickitat, Lincoln, Lewis, Skagit, Spokane, Walla Walla, Whatcom, and Yakima Counties in the State of Washington)

ATTENTION

- **Section 18 Specific Exemption:** This label is authorized under EPA specific exemption pursuant to Section 18 of the Federal Insecticide Fungicide and Rodenticide Act as amended.
Effective date: April 15, 2003
Expiration date: August 1, 2003.
- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- Read the label affixed to the container for Starane* herbicide before applying.
- All applicable directions, restrictions, and precautions on the product label and in this supplemental labeling must be followed.

Directions for Use

Starane* herbicide may be used for selective post emergent control of volunteer potatoes in sweet corn and field corn. Follow mixing and application instructions in General Information section of label affixed to the container for Starane. Either ground or aerial application may be used.

Sweet Corn

Pre plant Application: Apply Starane prior to planting when the majority of volunteer potato plants are 4 to 8 inches tall. For control of populations of volunteer potato, apply 2/3 pint per acre. For best results, leave soil undisturbed and plant sweet corn two weeks following application.

Post emergent Application: Apply Starane as a broadcast or band treatment to sweet corn up to, and including, 4 fully exposed leaf collars (V4 growth stage). Do not broadcast apply to sweet corn with 5 fully exposed leaf collars (V5 growth stage).

Applications to sweet corn beyond the V4 growth stage should be made as a directed spray using drop nozzles (see crop injury warning below). Apply 2/3 pint per acre when the majority of volunteer potato plants are 4 to 8 inches tall.

Sequential Applications: To control heavy populations of volunteer potato, a pre plant application may be followed by a post-emergent application. Do not exceed two applications per season.

Field Corn

Apply Starane as a broadcast or band treatment to field corn up to, and including, 5 fully exposed leaf collars (V5 growth stage). Do not broadcast apply to field corn with 6 fully exposed leaf collars (V6 growth stage).

Applications to field corn beyond the V5 growth stage should be made as a directed spray using drop nozzles (see crop injury warning below). Apply 1 1/3 pints per acre before volunteer potato plants exceed 6 to 8 inches in height.

Crop Injury Warning: Crop injury (stem curvature, stunting, and root injury) may occur with some corn hybrids when Starane is applied as a broadcast treatment. Hybrids that are susceptible to phenoxy injury may also be susceptible to Starane injury. Crop injury potential will increase if Starane is applied in combination with a growth regulator herbicide. Do not use Starane if the risk of injury is unacceptable.

Restrictions

- Do not allow livestock to graze treated areas or harvest treated forage within 7 days of application.
- **Sweet Corn:** Do not make more than two applications per season closer than 30 days before harvest.
- **Field Corn:** Do not make more than one application per season closer than 30 days before harvest.
- **Plant-back Restriction:** Plant only labeled crops within 120 days of application.
- Follow the WSDA Statewide and County Rules Relating to Restricted Use Herbicides for applications in the following counties: Adams WAC 16-231-300 through 340, Benton WAC 16-230-800 through 870, Franklin WAC 16-231-100 through 183, Grant WAC 16-231-900 through 935, Kittitas WAC 16-232-300 through 315, Klickitat WAC 16-231-600 through 620, Lincoln WAC 16-232-100 through 120, Spokane WAC 16-230-400 through 470, Walla Walla WAC 16-232-001 through 038, and Yakima WAC 16-231-200 through 235. WSDA Statewide and County Rules Relating to Restricted Use Herbicides do not apply in Grays Harbor, Lewis, Skagit and Whatcom counties.
- In order to protect the endangered plant species, water howellia (*Howellia aquatilis*) in Spokane County and Ute ladies tresses (*Spiranthes diluvinalis*) in the eastern counties (Adams, Benton, Franklin, Grant, Kittitas, Klickitat, Lincoln, Spokane, Walla Walla and Yakima), applicators must use one of the following options according to the respective method of application:
 - ▶ Ground applications in Spokane County (choose at least one of the following): (1) Apply only when there is sustained wind away from native plant communities, or (2) leave a 25 foot untreated buffer between treatment area and native plant communities, or (3) use low pressure nozzles according to manufacturer's specifications that produce only coarse or very coarse droplets.
 - ▶ Aerial applications in Spokane County (choose at least one of the following): (1) Apply only when there is sustained wind away from native plant communities, or (2) Leave a 150 foot untreated buffer between treatment area and native plant communities.
- Do not apply through any type of irrigation system.
- Do not apply by ground application within 25 feet, or by air within 75 feet of any lake, reservoir, river, permanent stream, marsh, natural pond, estuary or commercial fish farm pond.
- 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 disposing of equipment washwater or rinsate.
- A maximum of 50,000 acres of field corn and 65,000 acres of sweet corn may be treated in these Washington counties.
- Any adverse effects resulting from the use of Starane under this specific exemption must be immediately reported to the Washington State Department of Agriculture.

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Revisions: Renewal of Section 18 use exemption for control of volunteer potatoes in field corn and sweet corn for the year 2003.

EPA Accepted: 03-13-2003

EPA File Symbols: 03-WA-11 (Sweet Corn)
03-WA-12 (Field Corn)