

# Product Bulletin



Dow AgroSciences LLC

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## Starane\*

EPA Reg. No. 62719-286

2(ee) Recommendation †

### Wheat, Barley or Oats

(Reduced Application Rate for Early Postemergence Weed Control)

#### ATTENTION

† This recommendation is permitted under FIFRA 2(ee) and has not been submitted to or approved by the EPA or state lead pesticide agency.

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- Read and follow all applicable directions for use, precautions and limitations on the product label attached to the container for Starane.

#### Directions for Use

Apply Starane\* herbicide at a rate of ½ pint per acre when broadleaf weeds are actively growing, but before seedlings are 4 inches tall. Only susceptible broadleaf weeds, which have emerged at the time of application, will be controlled. Apply as a broadcast postemergence treatment from the 2-leaf crop stage of growth up to and including flag leaf emergence (Zadoks scale 39).

#### Combinations with sulfonylurea herbicides:

For improved control of the following broadleaf weeds, Starane may be tank mixed with the lowest labeled rate of one of the sulfonylurea herbicides listed below. Refer to the manufacturer's label for applicable use directions, limitations and restrictions and follow the most restrictive label directions.

Weed Species	Sulfonylurea Herbicide Product
flixweed, wild mustard	Ally <sup>1</sup> , Amber <sup>2</sup> , Express <sup>1</sup> , Finesse <sup>1</sup> , Glean <sup>1</sup> , Harmony Extra <sup>1</sup> , Harmony GT <sup>1</sup> , Peak <sup>2</sup>
tumble mustard	Ally <sup>1</sup> , Amber <sup>2</sup> , Finesse <sup>1</sup> , Glean <sup>1</sup> , Harmony Extra <sup>1</sup> , Harmony GT <sup>1</sup> , Peak <sup>2</sup>
blue mustard	Ally <sup>1</sup> , Amber <sup>2</sup> , Express <sup>1</sup> , Finesse <sup>1</sup> , Glean <sup>1</sup> , Harmony Extra <sup>1</sup> , Peak <sup>2</sup>
tansymustard	Amber <sup>2</sup> , Finesse <sup>1</sup> , Glean <sup>1</sup> , Harmony Extra <sup>1</sup> , Peak <sup>2</sup>
redroot pigweed, shepherdspurse	Ally <sup>1</sup> , Amber <sup>2</sup> , Finesse <sup>1</sup> , Glean <sup>1</sup> , Harmony Extra <sup>1</sup> , Harmony GT <sup>1</sup>
lambquarters	Ally <sup>1</sup> , Express <sup>1</sup> , Finesse <sup>1</sup> , Harmony Extra <sup>1</sup> , Harmony GT <sup>1</sup>
Russian thistle †	Ally <sup>1</sup> , Express <sup>1</sup> , Harmony Extra <sup>1</sup> , Harmony GT <sup>1</sup>
annual smartweed	Ally <sup>1</sup> , Harmony Extra <sup>1</sup> , Harmony GT <sup>1</sup>
chickweed †	Ally <sup>1</sup> , Express <sup>1</sup> , Finesse <sup>1</sup> , Harmony Extra <sup>1</sup>
mayweed	Ally <sup>1</sup> , Express <sup>1</sup> , Finesse <sup>1</sup> , Glean <sup>1</sup> , Harmony Extra <sup>1</sup> , Harmony GT <sup>1</sup>
fiddleneck	Ally <sup>1</sup> , Amber <sup>2</sup> , Express <sup>1</sup> , Harmony Extra <sup>1</sup> , Harmony GT <sup>1</sup>
henbit	Ally <sup>1</sup> , Finesse <sup>1</sup> , Glean <sup>1</sup> , Harmony Extra <sup>1</sup>
redstem filaree	Ally <sup>1</sup> , Finesse <sup>1</sup> , Harmony Extra <sup>1</sup>

† ALS resistant biotypes of these weeds will not be controlled by sulfonylurea herbicides.

<sup>1</sup> Trademark of E. I. du Pont de Nemours and Company

<sup>2</sup> Trademark of Novartis

**Note:** The 1/2 pt/acre rate will generally provide satisfactory control of kochia seedlings less than 4 inches tall (including herbicide tolerant or resistant biotypes). However, when conditions for control are less favorable, such as drought or cool temperatures, the labeled rate of 2/3 pt/acre will provide more consistent control of kochia seedlings 1 to 4 inches tall. Control of small kochia with reduced rates will be more consistent if kochia is at least 1 inch tall.

**Restrictions:**

- Do not allow livestock to graze treated areas or harvest treated forage within 7 days of application.
- Do not make more than one application per growing season.
- **Preharvest Interval:** Do not apply closer than 14 days before cutting of hay or 40 days before harvesting of grain and straw.
- Follow the most restrictive directions on the label of the tank mix product used.

\*Trademark of Dow AgroSciences LLC

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