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**HERBICIDE** 

# WILLOWOOD GLUFOSINATE 280SL

Same active as LIBERTY® and RELY®



#### **OVERVIEW**

Willowood Glufosinate 280SL is a nonselective herbicide for burndown, pre emergence and post emergence applications in several key crops.

#### **KEY CROPS**

Soybeans • Corn • Cotton • Citrus • Grapes • Vegetables • Grass Seed • Tree, Vine, and Berry

### **PACKAGING**

- 265 gal tote (x1)
- 2.5 gal jug (x2)

## PRODUCT SPECIFICATIONS

#### **ACTIVE INGREDIENT**

Glufosinate (2.34lbs Active Ingredient per Gallon)

#### **RATES**

22.0 fl oz/A - 87.0 fl oz/A (See label for rates by crop)

#### **WEED SPECTRUM**

**Broadleaf Weeds • Grasses** 

#### APPLICATION TIMING

Pre Emergence · Post Emergence

### **Technical Use Guidelines**

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Mode of Action	GLUTAMINE SYNTHETASE INHIBITORS			
Crop Rotation REFER TO LABEL FOR DETAILS	<ul> <li>Canola, Sweet Corn, Corn, Cotton, Rice, Soybeans, and Sugarbeets: 0 days (may be planted at any time)</li> <li>Root and Tuber Vegetables, Leafy Vegetables, Brassica Leafy Vegetables, and Small Grains: 70 days</li> <li>All Other Crops: 180 day</li> </ul>			
Adjuvant Recommendation	AMS     NIS			
Rainfastness	• 4 hour			
Water Volume (GPA) REFER TO LABEL FOR DETAILS	Ground: 10 GPA (minimum)     Aerial: 5 GPA (minimum)			
Application Tips	<ul> <li>Application should be made when weeds are less than 6 inches.</li> <li>To maximize weed control, do not cultivate from 5 days before an application to 7 days after an application.</li> <li>For best results, apply when temps are 70 degrees.</li> </ul>			

ALWAYS READ AND FOLLOW LABEL DIRECTIONS. It is a violation of federal and state/provincial law to use any pesticide product other than in accordance with its label. The distribution, sale and use of an unregistered pesticide is a violation of federal and/or state law and is strictly prohibited. We do not guarantee the accuracy of any information provided on this page or which is provided by us in any form. It is your responsibility to confirm prior to purchase and use that a product is labeled for your specific purposes, including, but not limited to, your target crop or pest and its compatibility with other products in a tank mix. This information should not be used as a replacement for consulting the applicable product label. Consult the label for the most complete and up-to-date information about any referenced product. Readers must have a valid applicator license to use restricted use pesticides. Please consult your state department of agriculture for complete rules and regulations on the use of restricted use pesticides, as some products require specific record-keeping requirements.



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## MIXING PROCEDURE

Mix Willowood Glufosinate 280 SL as follows:

- Fill spray tank with <sup>1</sup>/<sub>2</sub> the specified amount of water and begin agitation. (Compatibility agent may be added as needed, 1 gal./500 gal. of water or 0.2% v/v).
- · Start agitation.
- If mixing with a flowable/wettable powder tank mix partner: prepare a slurry of the proper amount of the product in a small amount of water. Add the slurry to the spray tank.
- Add the appropriate amount of ammonium sulfate (AMS) to the spray tank.
- If mixing with a liquid tank mix partner, add the liquid mix partner next.
- Complete filling the spray tank with water.
- Add the proper amount of Willowood Glufosinate 280SL and continue agitation.
- If foaming occurs, use a silicone based antifoam agent.

## **CROP STAGING**

- Soybeans: emergence, up to, but not including bloom growth stage. Can be applied for burndown of existing weeds just prior to planting or prior to emergence.
- Corn (Field): application may be made with over the top broadcast or drop nozzles from emergence until corn is 24" tall or in V-7 stage growth (i.e. 7 developed collars), whichever comes first. Can be applied burndown of existing weeds just prior to planting or prior to emergence.
- Cotton: apply from emergence up to the early bloom stage. Can be applied for burndown of existing weeds just prior to planting or prior to emergence.
- Tree, Vine, and Berry Crops: apply as a broadcast, banded or spot treatment application depending on the situation to control weeds listed under the heading Weeds Controlled in Tree, Vine, and Berry crops.

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