Willowood GLUFOSINATE 280SL

GLUFOSINATE-AMMONIUM GROUP 10 HERBICIDE

A non-selective herbicide for post emergence broadcast use on canola, corn, cotton, and soybean designated as LibertyLink®. Willowood Glufosinate 280SL may be used for weed control in non- LibertyLink cotton when applied with a hooded sprayer in-crop. Willowood Glufosinate 280SL may also be applied as a broadcast burndown application before planting or prior to emergence of any conventional variety of canola, sweet corn*, corn, cotton, soybean or sugar beet. Willowood Glufosinate 280SL may be used for post emergence weed control in listed tree, vine and berry crops. Willowood Glufosinate 280SL may also be applied for potato vine desiccation.

*Not for use in California.

ACTIVE INGREDIENT:
Glufosinate ammonium* ................................................................................................................................ 24.5%**

OTHER INGREDIENTS: ................................................................................................................................ 75.5%

TOTAL: .......................................................................................................................................................... 100.0%

*CAS Number 77182-82-2
**Equivalent to 2.34 pounds of active ingredient per U.S. gallon.

KEEP OUT OF REACH OF CHILDREN
WARNING - AVISO
Si usted no entiende la etiqueta busque a alguien para que se la explique a usted en detalle.
(If you do not understand the label, find someone to explain it to you in detail.)

See inside label booklet for First Aid, Precautionary Statements and Directions for Use including Storage and Disposal instructions.

EPA Est. No. 05905-IA-001 (HD), 39578-TX-001 (SE), 70989-MO-001 (OS)
Letter(s) in the lot number correspond to letter(s) following the EPA Est. No.

NET CONTENTS: 265 Gallons

Willowood, LLC
1887 Whitney Mesa Drive #9740
Henderson, NV 89014-2069
20210628
# FIRST AID

## IF IN EYES:
- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

## IF ON SKIN OR CLOTHING:
- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

## IF SWALLOWED:
- Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to by a poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

### HOT LINE NUMBER
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For general information on product use, etc., call the National Pesticides Information Center (NPIC) at 1-800-858-7378. For emergencies, call the poison control center 1-800-222-1222.

### NOTE TO PHYSICIAN:
If this product is ingested, endotracheal intubation and gastric lavage should be performed as soon as possible followed by charcoal and sodium sulfate administration.

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## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**WARNING**
Causes substantial but temporary eye injury. Harmful if absorbed through skin. Harmful if swallowed. **DO NOT** get in eyes or on clothing. Avoid contact with skin.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

Applicators and other handlers must wear:
- Long-sleeved shirt and long pants
- Chemical-resistant gloves such as barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, polyvinyl chloride (PVC) ≥ 14 mils, or Viton® ≥ 14 mils
- Shoes and socks
- Protective eyewear (goggles, face shield or safety glasses)
- Applicators using groundboom equipment with open cabs to treat cotton must wear long-sleeve shirts, long pants, shoes, and socks plus chemical-resistant gloves.
- Mixer/loaders supporting groundboom applications to corn, canola, soybean, cotton, citrus fruit, pome fruit, stone fruit, and olives must wear long-sleeve shirts, long pants, shoes, and socks plus chemical-resistant gloves.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product’s concentrate. **DO NOT** reuse them. Follow manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Mixer/loaders supporting aerial applications must wear a minimum of a NIOSH-approved filtering face piece respirator with any N filter (TC-84A). You can also use other NIOSH approved particulate respirators that offer more protection. For more information, see www.epa.gov/pesticide-respirators.

### USER SAFETY RECOMMENDATIONS

Users should:
- Wash hands thoroughly with soap before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.
ENGINEERING CONTROL STATEMENT

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standards (WPS) for agricultural pesticides (40 CFR 170.240 (d)4-6), the handler PPE requirements may be reduced or modified as specified in the WPS.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present. Do not apply to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters or rinsate.

This pesticide is toxic to vascular plants and must be used strictly in accordance with the drift and run-off precautions on this label in order to minimize off-site exposures.

Under some conditions, this product may have a potential to run off to surface water or adjacent land. Where possible, use methods which reduce soil erosion, such as no till, limited till and contour plowing. These methods also reduce pesticide run-off. Use vegetation filter strips along rivers, creeks, streams, wetlands, etc., or on the downhill side of fields where run-off could occur to minimize water run-off.

PHYSICAL OR CHEMICAL HAZARDS

Do not use with or store near oxidizing agents since hazardous chemical reaction may occur.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

DO NOT use this product until you have read the entire label. DO NOT apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

In the State of New York Only: Not For Use In Nassau and Suffolk Counties.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours, with the following exceptions:

- The REI for workers engaged in scouting activities in corn, canola, and soybeans is 4 days.
- The REI for workers to move irrigation piping is 7 days for all crops.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls worn over short-sleeved shirt and short pants
- Chemical-resistant gloves such as barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, polyvinyl chloride (PVC) ≥ 14 mils, or Viton® ≥ 14 mils
- Chemical-resistant footwear plus socks
- Protective eyewear (goggles, face shield or safety glasses)
IMPORTANT CROP SAFETY INFORMATION
READ BEFORE USING THIS PRODUCT

Willowood Glufosinate 280SL may be applied as a burndown treatment prior to planting or prior to emergence of any conventional variety of canola, sweet corn*, corn, cotton, soybean, or sugar beet.

*Not for use in California.

Post emergence row crop applications of Willowood Glufosinate 280SL may be made only to LibertyLink crops.

The basis of selectivity of Willowood Glufosinate 280SL in LibertyLink® crops is the presence of a gene that causes the crop to be non-sensitive to glufosinate. Crops not containing this gene will be sensitive to Willowood Glufosinate 280SL and severe crop injury and/or death may occur. DO NOT allow spray to contact foliage or green tissue of desirable vegetation other than crops non-sensitive to the active ingredient in this product.

Willowood Glufosinate 280SL may be applied to conventional cotton sensitive to the active ingredient in Willowood Glufosinate 280SL using a hooded sprayer.

Avoid contact of Willowood Glufosinate 280SL solution, spray drift, or mist with green bark, stems, or foliage, as injury may occur to trees, berries, and vines. Only trunks with callused, mature dark brown bark may be sprayed unless protected from spray contact by nonporous wraps, grow tubes or waxed containers. Contact of Willowood Glufosinate 280SL with parts of trees, berries or vines other than mature brown bark can result in serious damage.

MANDATORY SPRAY DRIFT MITIGATION

- When applying to crops via aerial application equipment, the spray boom must be mounted on the aircraft so as to minimize drift caused by wing tip or rotor blade vortices. The boom length must not exceed 75% of the wingspan or 90% of the rotor blade diameter.
- When applying to crops via aerial application equipment, applicators must use ½ swath displacement upwind at the downwind edge of the field.
- Do not apply when wind speeds exceed 10 miles per hour at the application site.
- Do not apply during temperature inversions.
- For aerial applications, do not release spray at a height greater than 10 ft above the crop canopy, unless a greater application height is necessary for pilot safety.
- For ground applications and aerial applications, select nozzle and pressure that deliver medium to coarse spray droplets as indicated in nozzle manufacturer’s catalogues and in accordance with ASABE Standard 572.1.
- Spray at the appropriate boom height based on nozzle selection and nozzle spacing, but do not exceed a boom height of 24 inches above target pest or crop canopy. Set boom to lowest effective height over the target pest or crop canopy based on equipment manufacturer’s directions. Automated boom height controllers are recommended with large booms to better maintain optimum nozzle to canopy height. Excessive boom height will increase the potential for spray drift.
- For non-crop vegetation management ground applications, apply with the nozzle height no more than 4 feet above the ground or target vegetation, unless necessitated by the application equipment. Examples would include roadside, railroad, utility rights of way, forestry and other industrial vegetation management applications where safety or natural barriers obstruct application.

SPRAY DRIFT ADVISORIES

POLLINATOR ADVISORY STATEMENT
This product contains an herbicide. Follow all label directions and precautions to minimize potential off-target exposure in order to prevent effects to non-target plants adjacent to the treated site which may serve as habitat or forage for pollinators.

The interaction of many equipment and weather-related factors determines the potential for spray drift. The applicator is responsible for considering all these factors when making application decisions.

IMPORTANCE OF DROPLET SIZE
The most effective way to reduce drift potential is to apply large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. The presence of sensitive species nearby, the environmental conditions, and pest pressure may affect how an applicator balances drift control and coverage. APPLYING LARGER DROPLETS REDUCES DRIFT POTENTIAL BUT WILL NOT PREVENT DRIFT IF APPLICATIONS ARE MADE IMPROPERLY OR UNDER UNFAVORABLE ENVIRONMENTAL CONDITIONS! See Wind, Temperature and Humidity, and Temperature Inversions sections of this label.
Controlling Droplet Size – Ground Boom

- Volume - Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.
- Pressure - Use the lower spray pressures recommended for the nozzle. Higher pressure reduces droplet size and does not improve canopy penetration. WHEN HIGHER FLOW RATES ARE NEEDED, USE A HIGHER-CAPACITY NOZZLE INSTEAD OF INCREASING PRESSURE.
- Nozzle Type - Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles.

Controlling Droplet Size – Aircraft

- Number of Nozzles - Use the minimum number of nozzles with the highest flow rate that provide uniform coverage.
- Nozzle Orientation - Orienting nozzles so that the spray is emitted backwards, parallel to the airstream will produce larger droplets than other orientations. AVOIDING SPRAY DRIFT IS THE RESPONSIBILITY OF THE APPLICATOR.
- Nozzle Type - Solid stream nozzles (such as disc and core with swirl plate removed) oriented straight back produce larger droplets than other nozzle types.
- Boom Length - Longer booms increase drift potential. Therefore, a shorter boom length is recommended.
- Application Height - Application more than 10 ft. above the canopy increases the potential for spray drift.

BOOM HEIGHT
Setting the boom at the lowest referenced height (if specified) which provides uniform coverage reduces the exposure of droplets to evaporation and wind. For ground equipment, the boom should remain level with the crop and have minimal bounce.

DRIFT REDUCTION TECHNOLOGY (DRT)
The EPA Drift Reduction Technology (DRT) Program was developed to encourage the manufacture, marketing, and use of spray technologies scientifically verified to significantly reduce pesticide drift. The use of DRTs should result in significantly less pesticide from spray applications drifting and being deposited in areas not targeted by those applications, compared to spray technologies that do not meet the minimum DRT standard. EPA-verified drift reduction technologies (DRTs) and their ratings will be added to the following webpage as they become available: https://www.epa.gov/reducing-pesticide-drift/epa-verified-and-rated-drift-reduction-technologies

WIND
Drift potential increases at wind speeds of less than 3 mph (due to inversion potential) or more than 10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given wind speed. AVOID APPLICATIONS DURING GUSTY OR WINDLESS CONDITIONS.

TEMPERATURE AND HUMIDITY
When making applications in hot and dry conditions, set up equipment to produce larger droplets to reduce effects of evaporation.

TEMPERATURE INVERSIONS
Drift potential is high during a temperature inversion. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain close to the ground and move laterally in a concentrated cloud. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

SHIELDED SPRAYERS
Shielding the boom or individual nozzles can reduce the effects of wind. However, it is the responsibility of the applicator to verify that the shields are preventing drift and not interfering with uniform deposition of the product.

PRODUCT INFORMATION
Willowood Glufosinate 280SL is a water soluble herbicide for application as a foliar spray for the control of a broad spectrum of emerged annual and perennial grass and broadleaf weeds in canola, corn, cotton, and soybean designated as LibertyLink and in trees, vines, and berries. Willowood Glufosinate 280SL may be applied for potato vine desiccation. Willowood Glufosinate 280SL may also be applied as a broadcast burndown application before planting or prior to emergence of any conventional variety of canola, sweet corn*, corn, cotton, soybean, or sugar beet.

*Not for use in California.
Willowood Glufosinate 280SL is only foliar active with little or no activity in soil. Weeds that emerge after application will not be controlled. Apply Willowood Glufosinate 280SL to actively growing weeds as described in the Weed Control Directions for Row Crops section to get maximum weed control. Uniform thorough spray coverage is necessary to achieve consistent weed control. Necrosis of leaves and young shoots occur within 2 to 4 days after application under good growing conditions.

- Willowood Glufosinate 280SL is rainfast four (4) hours after application to most weed species, therefore, rainfall within four (4) hours may necessitate retreatment or may result in reduced weed control.
- Application needs to be made between dawn and 2 hours before sunset to avoid the possibility of reduced lambsquarters and velvetleaf control.
- Consult your local Cooperative Extension Service or Willowood, LLC representative for guidelines on the optimum application timing for Willowood Glufosinate 280SL in your region.
- Weed control may be reduced if application is made when heavy dew, fog, and mist/rain are present, or when weeds are under stress due to environmental conditions for example drought, cool temperatures, or extended periods of cloudiness.
- To maximize weed control, **DO NOT** cultivate from 5 days before an application to 7 days after an application.

**ROTATIONAL CROP RESTRICTIONS**

Rotational crop planting intervals following application of Willowood Glufosinate 280SL are listed below. Failure to comply with these restrictions may result in illegal residues in rotated crops.

<table>
<thead>
<tr>
<th>Rotational Crop</th>
<th>Plant Back Interval (Minimum Rotational Crop Planting Interval from Last Application)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canola, Sweet Corn, Corn, Cotton, Soybeans, and Sugar beets</td>
<td>May be planted at any time</td>
</tr>
<tr>
<td>Root and Tuber Vegetables, Leafy Vegetables, Brassica Leafy Vegetables, and Small Grains (barley, buckwheat, oats, rye, teosinte, triticale, and wheat)</td>
<td>70 days</td>
</tr>
<tr>
<td>All Other Crops</td>
<td>180 Days</td>
</tr>
</tbody>
</table>

*See Application Directions for Potato Vine Desiccation for Rotational Crop Restrictions specifically after Willowood Glufosinate 280SL applications to potatoes.

**Weed Resistance Management**

Glufosinate-ammonium, the active ingredient in this product, is a Group 10 herbicide based on the mode of action classification system of the Weed Science Society of America. Any weed population may contain plants naturally resistant to Group 10 herbicides. Weed species with acquired resistance to Group 10 herbicides may eventually dominate the weed population if Group 10 herbicides are used repeatedly in the same field or in successive years as the primary method of control for targeted species. This may result in partial or total loss of control of those species by Willowood Glufosinate 280SL or other Group 10 herbicides. Users should scout before and after application.

Suspected herbicide resistant weeds may be identified by these indicators:
- Failure to control a weed species normally controlled by the herbicide applied at specified application rates, especially if control is achieved on adjacent weeds.
- The spreading of a patch of a particular weed species that survives a herbicide application; and
- Surviving plants mixed with controlled individuals of the same species.

To delay herbicide resistance:
- Avoid the consecutive use of Willowood Glufosinate 280SL or other target site of action Group 10 herbicides that might have a similar target site of action, on the same weed species.
- Use tank mixtures or premixes with herbicides from different target site of action Groups as long as the involved products are all registered for the same use, have different sites of action and are both effective at the tank mix or prepack rate on the weed(s) of concern (an herbicide mode of action classification by itself may not adequately address specific weeds that are resistant to specific herbicides).
- Base herbicide use on a comprehensive Intergrated Pest Management (IPM) program.
- Scout prior to application to identify the weed species present and their growth state to determine if the intended application will be effective.
- Scout after application to verify that the treatment was effective.
- Contact your local extension specialist, certified crop advisors and/or manufacturer for herbicide resistant management and/or integrated weed management recommendations for specific crops and resistant weed biotypes.

Report any incidence of non-performance of this product against a particular weed species to your Willowood, LLC retailer or representative. If resistance is suspected, treat weed escapes with an herbicide having a different mechanism of action and/or use non-chemical means to remove escapes, as practical, with the goal of preventing further seed production.
## WEED CONTROL FOR ROW CROPS

Rates in ounces of formulated product per acre for the control of weeds at selected heights are shown in the weed control tables in weed populations with mixed species; apply at a rate needed for the species that requires the highest rate.

### BROADLEAF WEED CONTROL

<table>
<thead>
<tr>
<th>Weed Species</th>
<th>Maximum Weed Height or Diameter (Inches)</th>
<th>Weed Species</th>
<th>Maximum Weed Height or Diameter (Inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>22 fl. oz/A (0.40 lb ai/A)</td>
<td></td>
<td>29 fl. oz/A (0.53 lb ai/A)</td>
</tr>
<tr>
<td>Amaranth, Palmer²</td>
<td>NA</td>
<td>Morningglory, smallflower²</td>
<td></td>
</tr>
<tr>
<td>Anoda, spurred</td>
<td>3</td>
<td>Morningglory, tall²</td>
<td></td>
</tr>
<tr>
<td>Beggarweed, Florida</td>
<td>4</td>
<td>Mustard, wild</td>
<td></td>
</tr>
<tr>
<td>Black, medic</td>
<td>5</td>
<td>Nightshade, black</td>
<td></td>
</tr>
<tr>
<td>Blueweed, Texas</td>
<td>5</td>
<td>Nightshade, eastern black</td>
<td></td>
</tr>
<tr>
<td>Buckwheat, wild</td>
<td>6</td>
<td>Nightshade, hairy</td>
<td></td>
</tr>
<tr>
<td>Buffalograss</td>
<td>6</td>
<td>Pennycress (stinkweed)</td>
<td></td>
</tr>
<tr>
<td>Burcucumber</td>
<td>6</td>
<td>Pigweed, prostrate²</td>
<td></td>
</tr>
<tr>
<td>Catchweed bedstraw (cleavers)</td>
<td>2</td>
<td>Pigweed, spiny²</td>
<td></td>
</tr>
<tr>
<td>Carpetweed</td>
<td>4</td>
<td>Pigweed, smooth²</td>
<td></td>
</tr>
<tr>
<td>Chickweed, common</td>
<td>6</td>
<td>Pigweed, tumble²</td>
<td></td>
</tr>
<tr>
<td>Cocklebur, common</td>
<td>6</td>
<td>Puncturevire</td>
<td></td>
</tr>
<tr>
<td>Copperleaf, Hophornbeam</td>
<td>4</td>
<td>Pusley, Florida</td>
<td></td>
</tr>
<tr>
<td>Cotton, volunteer¹</td>
<td>6</td>
<td>Ragweed, common</td>
<td></td>
</tr>
<tr>
<td>Croton, tropic</td>
<td>3</td>
<td>Ragweed, giant</td>
<td></td>
</tr>
<tr>
<td>Croton, woolly</td>
<td>2</td>
<td>Senna, coffee</td>
<td></td>
</tr>
<tr>
<td>Eclipta</td>
<td>4</td>
<td>Shepherd’s Purse</td>
<td></td>
</tr>
<tr>
<td>Devil’s claw</td>
<td>2</td>
<td>Sicklepod (Java Bean)</td>
<td></td>
</tr>
<tr>
<td>Fleabane, annual</td>
<td>6</td>
<td>Sida, prickly</td>
<td></td>
</tr>
<tr>
<td>Galinsoga, hairy</td>
<td>6</td>
<td>Smartweed, Pennsylvanina</td>
<td></td>
</tr>
<tr>
<td>Galinsoga, small flower</td>
<td>6</td>
<td>Smellmelon</td>
<td></td>
</tr>
<tr>
<td>Groundcherry, cutleaf</td>
<td>4</td>
<td>Sowthistle, annual</td>
<td></td>
</tr>
<tr>
<td>Geranium, cutleaf</td>
<td>4</td>
<td>Soybeans, volunteer¹</td>
<td></td>
</tr>
<tr>
<td>Hempnettle</td>
<td>4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Horsenettle, Carolina³</td>
<td>2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jimsonweed</td>
<td>6</td>
<td></td>
<td></td>
</tr>
</tbody>
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*a In cotton, Willowood Glufosinate 280SL may be applied at 29 fl. oz/A (0.53 lb ai glufosinate/A), three times per acre per year.

**DO NOT** apply more than 22 fl. oz/A of Willowood Glufosinate 280SL (0.40 lb ai glufosinate/A) post emergence in a single application to canola and corn.

S Indicates suppression

1 Volunteer LibertyLink crops from the previous season will not be controlled.

2 For applications to corn, tank mixing with atrazine may enhance weed control of this species.

3 May require sequential applications for control.

NA Not advised.

(continued)
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</tr>
<tr>
<td>Knotweed</td>
<td>3</td>
<td>5</td>
<td>Spurge, prostrate</td>
</tr>
<tr>
<td>Kochia(^{a})</td>
<td>4</td>
<td>6</td>
<td>Spurge, spotted</td>
</tr>
<tr>
<td>Ladysthumb</td>
<td>6</td>
<td>14</td>
<td>Starbur, bristly</td>
</tr>
<tr>
<td>Lambquarters, common(^{a})</td>
<td>4</td>
<td>6</td>
<td>Sunflower, common</td>
</tr>
<tr>
<td>Mallow, common</td>
<td>4</td>
<td>6</td>
<td>Sunflower, prairie</td>
</tr>
<tr>
<td>Mallow, Venice</td>
<td>6</td>
<td>8</td>
<td>Sunflower, volunteer</td>
</tr>
<tr>
<td>Marestart</td>
<td>5</td>
<td>6-12</td>
<td>Thistle, Russian(^{a})</td>
</tr>
<tr>
<td>Marshelder, annual</td>
<td>4</td>
<td>6</td>
<td>Velvetleaf(^{a})</td>
</tr>
<tr>
<td>Morningglory, entireleaf(^{a})</td>
<td>6</td>
<td>8</td>
<td>Waterhemp, common(^{a})</td>
</tr>
<tr>
<td>Morningglory, ivyleaf(^{a})</td>
<td>6</td>
<td>8</td>
<td>Waterhemp, tall(^{a})</td>
</tr>
<tr>
<td>Morningglory, pitted(^{a})</td>
<td>6</td>
<td>8</td>
<td></td>
</tr>
<tr>
<td>Morningglory, sharppod(^{a})</td>
<td>2</td>
<td>4</td>
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<td>4</td>
<td>Millet, wild proso</td>
</tr>
<tr>
<td>Barnyardgrass</td>
<td>3</td>
<td>5</td>
<td>Millet, proso volunteer</td>
</tr>
<tr>
<td>Bluegrass, annual</td>
<td>3</td>
<td>5</td>
<td>Oat, wild(^{a})</td>
</tr>
<tr>
<td>Corn, volunteer(^{a})</td>
<td>10</td>
<td>12</td>
<td>Panicum, fall</td>
</tr>
<tr>
<td>Crabgrass, large(^{a})</td>
<td>3</td>
<td>5</td>
<td>Panicum, Texas</td>
</tr>
</tbody>
</table>

\(^{a}\)In cotton, Willowood Glufosinate 280SL may be applied at 29 fl. oz./A (0.53 lb ai/glufosinate/A), three times per acre per year.

\(^{b}\)DO NOT apply more than 22 fl. oz./A of Willowood Glufosinate 280SL (0.40 lb ai glufosinate/A) post emergence in a single application to canola and corn.

S Indicates suppression

1 Volunteer LibertyLink crops from the previous season will not be controlled. A timely cultivation, 7 to 10 days after an application and/or retreatment for 10-21 days after the first application is specified for controlling dense clumps of volunteer corn.

2 For best control of yellow foxtail, field sandbur, crabgrass, and wild oats, treat prior to initiation.

3 A sequential application may be necessary for control.
<table>
<thead>
<tr>
<th>Weed Species</th>
<th>Maximum Weed Height or Diameter (inches)</th>
<th>Weed Species</th>
<th>Maximum Weed Height or Diameter (inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>22 fl. oz/A (0.40 lb ai/A)</td>
<td></td>
<td>29 fl. oz/A (0.53 lb ai/A)</td>
</tr>
<tr>
<td>Crabgrass, smooth</td>
<td>3</td>
<td>Rice, red</td>
<td>4</td>
</tr>
<tr>
<td>Cupgrass, woolly</td>
<td>6</td>
<td>Rice, volunteer</td>
<td>4</td>
</tr>
<tr>
<td>Foxtail, bristy</td>
<td>6</td>
<td>Sandbur, field</td>
<td>S</td>
</tr>
<tr>
<td>Foxtail, giant</td>
<td>6</td>
<td>Shattercane</td>
<td>6</td>
</tr>
<tr>
<td>Foxtail, green</td>
<td>6</td>
<td>Signalgrass, broadleaf</td>
<td>3</td>
</tr>
<tr>
<td>Foxtail, robust purple</td>
<td>6</td>
<td>Sprangletop</td>
<td>4</td>
</tr>
<tr>
<td>Foxtail, yellow</td>
<td>3</td>
<td>Sorghum, volunteer</td>
<td>6</td>
</tr>
<tr>
<td>Goosegrass</td>
<td>2</td>
<td>Stinkgrass</td>
<td>4</td>
</tr>
<tr>
<td>Johnsongrass, seedling</td>
<td>3</td>
<td>Wheat, volunteer</td>
<td>4</td>
</tr>
<tr>
<td>Junglerice</td>
<td>3</td>
<td>Witchgrass</td>
<td>4</td>
</tr>
</tbody>
</table>

*In cotton, Willowood Glufosinate 280SL may be applied at 29 fl. oz./A (0.53 lb ai/A), three times per acre per year.

**DO NOT** apply more than 22 fl.oz./A of Willowood Glufosinate 280SL (0.40 lb ai glufosinate/A) post emergence in a single application to canola and corn.

S Indicates suppression

1 Volunteer LibertyLink crops from the previous season will not be controlled. A timely cultivation, 7 to 10 days after an application and/or retreatment for 10-21 days after the first application is specified for controlling dense clumps of volunteer corn.

2 For best control of yellow foxtail, field sandbur, crabgrass, and wild oats, treat prior to initiation.

3 A sequential application may be necessary for control.

### Biennial and Perennial Weeds**

For control of the biennial and perennial weeds listed below, tank mix partners or sequential applications of Willowood Glufosinate 280SL are specified (22 fl. oz./A (0.40 lb ai/A) followed by 22 fl. oz./A (0.40 lb ai/A)).

| Alfalfa                   | Clover, Alsike                        | Nutsedge, purple*         |
| Artichoke, Jerusalem      | Clover, red                           | Nutsedge, yellow*         |
| Bermudagrass              | Dandelion                              | Orchardgrass              |
| Bindweed, field           | Dock, smooth                           | Poinsettia, wild          |
| Bindweed, hedge           | Dogbane, hemp*                         | Pokeweed                  |
| Bluegrass, Kentucky       | Goldenrod, gray*                      | Quackgrass*               |
| Blueweed, Texas           | Johnson grass, rhizome                | Sowthistle, perennial     |
| Bromegrass, smooth        | Milkweed, common*                     | Thistle, bull             |
| Burdock                   | Milkweed, honeyvine*                  | Thistle, Canada           |
| Bursage, woollyleaf       | Muhly, wirestem                       | Timothy*                  |
| Chickweed, Mouse ear      | Nightshade, silverleaf                | Wormwood, biennial        |

*Suppression Only

**See the Application Directions for Use on Cotton section of this label for additional use rates.
APPLICATION AND MIXING PROCEDURES

DO NOT use flood jet nozzles, controlled droplet application equipment, or air assisted spray equipment. Uniform thorough spray coverage is important to achieve consistent weed control.

Ground Application
Refer to the Rate Tables for proper application rates. DO NOT apply when winds are gusty, or when conditions will favor movement of spray particles off the desired spray target. To avoid drift and ensure consistent weed control, apply Willowood Glufosinate 280SL with the spray boom as low as possible while maintaining a uniform spray pattern. Apply Willowood Glufosinate 280SL broadcast in a minimum of 10 gallons of water per acre using a minimum spray pressure of 40 psi and a maximum ground speed of 10 mph. The use of 80 degree or 110 degree flat fan nozzles is strongly advised for optimum spray coverage and canopy penetration. Application of the spray at a 45 degree angle forward will result in better spray coverage. Under dense weed/crop canopies a broadcast rate of 15-20 gallons of water per acre must be used so that thorough spray coverage will be obtained. DO NOT use raindrop nozzles. See the Spray Drift Management section of this label for additional information on proper application of Willowood Glufosinate 280SL.

Aerial Application
Poor coverage will result in reduced weed control. See the Spray Drift Management section of this label for additional information on proper application of Willowood Glufosinate 280SL.

COMPATIBILITY TESTING
If Willowood Glufosinate 280SL is to be mixed with pesticide products not listed on this label, test the compatibility of the intended tank mixture prior to mixing the products in the spray tank. The following procedure assumes a spray volume of 25 gallons per acre. For other spray volumes, adjust the amount of the water used accordingly. Check compatibility as follows:

1. Place 1.0 pint of water from the source that will be used to prepare the spray solution in a clear 1 quart jar.
2. For each pound of dry tank mix partner to be applied per acre, add 1.5 teaspoons to the jar.
3. For each 16 fl. oz. of a liquid tank mix partner to be applied per acre, add 0.5 teaspoon to the jar.
4. For each 16 fl. oz. of Willowood Glufosinate 280SL to be applied per acre, add 0.5 teaspoon to the jar.
5. After adding all the ingredients, place a lid on the jar and tighten. Invert 10 times to mix.
6. Let the mixture stand for 15 minutes, and evaluate the solution uniformity and stability. Look for separation, large flakes, precipitates, gels, heavy oily film on the jar, or other signs of incompatibility. If the tank mix partners are not compatible, DO NOT use the mixture in a spray tank.
7. After compatibility testing is complete, dispose of any pesticide wastes in accordance with the Storage and Disposal section of this label.

MIXING INSTRUCTIONS
Tank Mix Instructions
Willowood Glufosinate 280SL may be applied in tank mix combinations with labeled rates of other products provided these other products are labeled for the timing and method of application for the crop to be treated. Willowood Glufosinate 280SL cannot be mixed with any product containing a label prohibition against such mixing. Refer to the specific crop section for rates and restrictions. It is the pesticide user’s responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Willowood Glufosinate 280SL must be applied with properly calibrated and clean equipment. Willowood Glufosinate 280SL is formulated to mix readily in water. Prior to adding Willowood Glufosinate 280SL to the spray tank, ensure that the spray tank is thoroughly clean, particularly if a herbicide with the potential to injure crops was previously used (see Cleaning Instructions).

Mix Willowood Glufosinate 280SL with water to make a finished spray solution as follows:

1. Fill the spray tank half full with water.
2. Start agitation.
3. 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.
4. Add the appropriate amount of ammonium sulfate (AMS) to the spray tank.
5. If mixing with a liquid tank mix partner, add the liquid mix partner next.
6. Complete filling the spray tank with water.
7. Add the proper amount of Willowood Glufosinate 280SL and continue agitation.
8. If foaming occurs, use a silicone based antifoam agent.
Ensure that all spray system lines including pipes, booms, etc., have the correct concentration of spray solution by flushing out the spray system lines before starting the crop application.

If tank mix partners specified on this label are added, maintain good agitation at all times until contents of the tank are sprayed. If the spray mixture is allowed to settle, thorough agitation is required to re-suspend the mixture before spraying is resumed. Keep bypass line on or near bottom of tank to minimize foaming. Screen size in nozzles or line strainers must be 50 mesh or larger.

CLEANING INSTRUCTIONS
Before using Willowood Glufosinate 280SL, thoroughly clean bulk storage tank, refillable tank, nurse tanks, spray tank, lines, and filter, particularly if a herbicide with the potential to injure crops was previously used. Equipment must be thoroughly rinsed using a commercial tank cleaner.

After using Willowood Glufosinate 280SL, triple rinse the spray equipment and clean with a commercial tank cleaner before using for crops not labeled as LibertyLink. Make sure any rinsate or foam is thoroughly removed from spray tank and boom. Rinsate may be disposed following the pesticide disposal directions on this label.

APPLICATION DIRECTIONS FOR BURNDOWN USE
Willowwood Glufosinate 280SL may be applied as a burndown treatment prior to planting or prior to emergence of any conventional variety of canola, corn, cotton, soybean, or sugar beet. Apply a minimum of 29 fl. oz./A of Willowood Glufosinate 280SL (0.53 lb ai/A) for burndown of existing weeds just prior to planting or prior to emergence of canola, corn, cotton, soybean, or sugar beets. For best results, apply to emerged, young, actively growing weeds. Warm temperatures, high humidity, and bright sunlight improve the performance of Willowood Glufosinate 280SL. Weed control may be reduced when applications are made to weeds under stress due to drought or cool temperatures.

• In cotton, if environmental conditions prevent timely applications, a single application may be made of up to 43 fl. oz./A of Willowood Glufosinate 280SL (0.79 lb. active ingredient/A).
  Restriction: If more than 29 fl. oz./A of this product (0.53 lb. active ingredient/A) are used in any single application, the yearly total may not exceed 72 fl. oz./A of this product (1.32 lbs. active ingredient/A), including all application timings.

• In soybean, if environmental conditions prevent timely applications, a single application may be made of up to 36 fl. oz./A of Willowood Glufosinate 280SL (0.66 lb. active ingredient/A). If 29-36 fl. oz./A of this product (0.53 – 0.66 lb. active ingredient/A) are used in a single burndown application, one additional in season application may be made up to 29 fl. oz./A of this product (0.53 lb. active ingredient/A).
  Restriction: The yearly total may not exceed 65 fl. oz./A of this product (1.19 lbs. active ingredient/A), including all application timings.

• In canola, corn, and sugar beets, if environmental conditions prevent timely applications, a single application may be made of up to 36 fl. oz./A of Willowood Glufosinate 280SL (0.66 lb. active ingredient/A).
  Restriction: No additional applications of Willowood Glufosinate 280SL may be made post-emergence to the crop during the growing season.

<table>
<thead>
<tr>
<th>Burndown</th>
<th>In Season Applications(LibertyLink only)</th>
<th>Yearly Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cotton Use Pattern 1</td>
<td>29 fl. oz./A (0.53 lb ai/A)</td>
<td>87 fl. oz./A (1.59 lbs ai/A)</td>
</tr>
<tr>
<td>Cotton Use Pattern 2</td>
<td>30 – 43 fl. oz./A (0.55 lb – 0.79 lb ai/A)</td>
<td>72 fl. oz./A (1.32 lbs ai/A)</td>
</tr>
<tr>
<td>Soybean Use Pattern</td>
<td>29 – 36 fl. oz./A (0.53 lb – 0.66 lb ai/A)</td>
<td>65 fl. oz./A (1.19 lbs ai/A)</td>
</tr>
<tr>
<td>Canola, Corn, Sugar beets</td>
<td>29 – 36 fl. oz./A (0.53 lb – 0.66 lb ai/A)</td>
<td>36 fl. oz./A (0.66 lb ai/A)</td>
</tr>
</tbody>
</table>

*Cotton labeled as LibertyLink OR with hooded sprayer for non LibertyLink varieties (see Cotton use directions)

*Soybeans labeled as LibertyLink only (see Soybean use directions)

APPLICATION DIRECTIONS FOR USE ON SUGAR BEETS
(Not for use in California)

THOROUGH SPRAY COVERAGE IS VERY IMPORTANT. Willowood Glufosinate 280SL works best when weeds are actively growing. A cultivation may be made at least 5 days before a Willowood Glufosinate 280SL application or 5 days after a Willowood Glufosinate 280SL application.
APPLICATION TIMING
Applications of Willowood Glufosinate 280SL on sugar beets may be made from the cotyledon stage up to the 10 leaf stage of the sugar beet. Willowood Glufosinate 280SL is a foliar active material with no soil residual activity. For best results, apply to emerged, young, actively growing weeds. Weeds that emerge after application will not be controlled. Willowood Glufosinate 280SL will have an effect on weeds that are larger than the advised leaf stage, however, speed of activity and control may be reduced. Weed control may be reduced if application is made when heavy dew, fog, and mist/rain are present, or when weeds are under stress due to drought, cool temperatures, or extended periods of cloudiness. Willowood Glufosinate 280SL is rainfast 4 hours after application, therefore rainfall within 4 hours may necessitate retreatment.

For best weed control and sugar beet yield, Willowood Glufosinate 280SL applications must begin when weeds are up to 1 inch in height or diameter. Repeat applications must be made when newly germinated weeds again reach 1 inch in height or diameter. Refer to the Rate Tables for Weed Control in Sugar Beets for selection of the proper rate dependent upon the weed species present and size. A repeat application of Willowood Glufosinate 280SL or a tank mix application with a residual herbicide selected from the tank mix partners listed on this label will be needed to control weeds that have not yet emerged at the time of application.

RESTRICTIONS TO THE DIRECTIONS FOR USE ON SUGAR BEETS
• DO NOT apply more than 30 fl. oz./A of Willowood Glufosinate 280SL (0.55 lb. active ingredient/A) per acre per application.
• DO NOT apply more than 60 fl. oz. of Willowood Glufosinate 280SL (1.10 lbs. active ingredient) per acre per year.
• DO NOT make more than two applications of Willowood Glufosinate 280SL per year. A second application may only be made a minimum of 10 days after the first application.
• DO NOT apply Willowood Glufosinate 280SL within 60 days of harvesting sugar beets.
• DO NOT plant rotation crops in a field treated with Willowood Glufosinate 280SL within 120 days after the last application of this product with the exception of wheat, barley, buckwheat, millet, oats, rye, sorghum, and triticale, which may be planted 70 days after the last application of this product. Corn, soybeans, canola, and sugar beets that are not sensitive to the active ingredient of Willowood Glufosinate 280SL may be planted at any time.
• DO NOT graze the treated crop or cut for hay.
• DO NOT add surfactants. Antifoams or drift control agents may be added if needed.
• DO NOT apply Willowood Glufosinate 280SL if sugar beets show injury from prior herbicide or environmental stress (drought, excessive rainfall, etc.).
• DO NOT apply this product through any type of irrigation system.

RATE TABLES FOR WEED CONTROL IN SUGAR BEETS
The rate of Willowood Glufosinate 280SL in fluid ounces (pints) of formulated product per acre to be used for the control of weeds at selected heights is shown in the following tables. In weed populations with mixed species, apply the rate needed for all species present.

<table>
<thead>
<tr>
<th>Weed Species</th>
<th>Growth Stage of Weed* (Maximum Height)</th>
<th>Comments on Weed Growth Stage/Application Timing/Number of Applications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Barley, volunteer</td>
<td>1 – 2 leaf (2) 3 leaf (3)</td>
<td>Multiple applications may be required</td>
</tr>
<tr>
<td>Barnyardgrass</td>
<td>1 – 3 leaf (2) 4 – 5 leaf (3)</td>
<td>Maximum of 1 tiller</td>
</tr>
<tr>
<td>Corn, volunteer</td>
<td>1 – 2 leaf (3) 3 – 4 leaf (6)</td>
<td></td>
</tr>
<tr>
<td>Crabgrass, large</td>
<td>1 – 3 leaf (2) 4 – 5 leaf (3)</td>
<td>Maximum of 1 tiller</td>
</tr>
<tr>
<td>Crabgrass, smooth</td>
<td>1 – 3 leaf (2) 4 – 5 leaf (3)</td>
<td>Maximum of 1 tiller</td>
</tr>
<tr>
<td>Cupgrass, woolly</td>
<td>1 – 5 leaf (4) (8)</td>
<td></td>
</tr>
<tr>
<td>Foxtail, giant</td>
<td>1 – 4 leaf (3) 5 – 6 leaf (4)</td>
<td>Maximum of 2 tillers</td>
</tr>
<tr>
<td>Foxtail, green</td>
<td>1 – 4 leaf (3) 5 – 6 leaf (4)</td>
<td>Maximum of 2 tillers</td>
</tr>
<tr>
<td>Foxtail, yellow</td>
<td>1 – 3 leaf (1) 4 leaf (2)</td>
<td>Apply prior to tillering</td>
</tr>
</tbody>
</table>

*Apply up to 30 fl. oz./A (1.88 pt./A) if weeds exceed the growth stage shown in the table. (continued)
### Grass Weeds Controlled with Willowood Glufosinate 280SL (cont.)

<table>
<thead>
<tr>
<th>Weed Species</th>
<th>Growth Stage of Weed* (Maximum Height)</th>
<th>Comments on Weed Growth Stage/Application Timing/Number of Applications</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>15 fl. oz./A (0.9 pt./A) (0.27 lb ai/A)</td>
<td>20 fl. oz./A (1.25 pt./A) (0.37 lb ai/A)</td>
</tr>
<tr>
<td>Millet, volunteer proso</td>
<td>1 – 3 leaf (2)</td>
<td>4 – 5 leaf (3)</td>
</tr>
<tr>
<td>Millet, wild proso</td>
<td>1 – 3 leaf (2)</td>
<td>4 – 5 leaf (3)</td>
</tr>
<tr>
<td>Oat, wild</td>
<td>1 – 2 leaf (2)</td>
<td>3 leaf (3)</td>
</tr>
<tr>
<td>Panicum, fall</td>
<td>1 – 3 leaf (2)</td>
<td>4 – 5 leaf (3)</td>
</tr>
<tr>
<td>Panicum, Texas</td>
<td>1 – 3 leaf (2)</td>
<td>4 – 5 leaf (3)</td>
</tr>
<tr>
<td>Sandbur, field</td>
<td>-</td>
<td>1 – 4 leaf (2)</td>
</tr>
<tr>
<td>Wheat, volunteer</td>
<td>1 – 2 leaf (2)</td>
<td>3 leaf (3)</td>
</tr>
</tbody>
</table>

*Apply up to 30 fl. oz./A (1.88 pt./A) if weeds exceed the growth stage shown in the table.

For improved control of heavy populations or larger than advised volunteer wheat, volunteer barley, yellow foxtail, and wild oats, Willowood Glufosinate 280SL can be tank mixed with – Quinalofop-p-ethyl; Sethoxydim; and Clethodim.

### Perennial Weeds Controlled by Willowood Glufosinate 280SL

<table>
<thead>
<tr>
<th>Weed Species</th>
<th>Growth Stage of Weed* (Maximum Height/Diameter)</th>
<th>Comments on Number of Applications</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>15 fl. oz./A (0.9 pt./A) (0.27 lb ai/A)</td>
<td>20 fl. oz./A (1.25 pt./A) (0.37 lb ai/A)</td>
</tr>
<tr>
<td>Quackgrass</td>
<td>-</td>
<td>1 – 3 leaf (3&quot;)</td>
</tr>
<tr>
<td>Sowthistle, perennial</td>
<td>-</td>
<td>1 – 4 leaf (3&quot;)</td>
</tr>
<tr>
<td>Thistle, Canada</td>
<td>-</td>
<td>1 – 4 leaf (3&quot;)</td>
</tr>
</tbody>
</table>

*Apply up to 30 fl. oz./A (1.88 pt./A) if weeds exceed the growth stage shown in the table.

### Broadleaf Weeds Controlled by Willowood Glufosinate 280SL

<table>
<thead>
<tr>
<th>Weed Species</th>
<th>Growth Stage of Weed* (Maximum Diameter)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>15 fl. oz./A (0.9 pt./A) (0.27 lb ai/A)</td>
</tr>
<tr>
<td>Buckwheat, wild</td>
<td>1 – 4 leaf (2&quot;)</td>
</tr>
<tr>
<td>Buffalobur</td>
<td>1 – 4 leaf (2&quot;)</td>
</tr>
<tr>
<td>Carpetweed</td>
<td>-</td>
</tr>
<tr>
<td>Chickweed, common</td>
<td>1 – 4 leaf (2&quot;)</td>
</tr>
<tr>
<td>Cocklebur, common</td>
<td>1 – 6 leaf (3&quot;)</td>
</tr>
<tr>
<td>Kochia</td>
<td>(1&quot;)</td>
</tr>
<tr>
<td>Ladythstruction</td>
<td>1 – 2 leaf (1&quot;)</td>
</tr>
<tr>
<td>Lambquarters, common</td>
<td>1 – 2 leaf (1&quot;)</td>
</tr>
<tr>
<td>Mallow, Venice</td>
<td>1 – 4 leaf (2&quot;)</td>
</tr>
<tr>
<td>Marshelder</td>
<td>1 – 2 leaf (1&quot;)</td>
</tr>
<tr>
<td>Mustard, wild</td>
<td>1 – 4 leaf (2&quot;)</td>
</tr>
</tbody>
</table>

*Apply up to 30 fl. oz./A (1.88 pt./A) if weeds exceed growth stage shown in the table.

(continued)
Broadleaf Weeds Controlled by Willowood Glufosinate 280SL (cont.)

<table>
<thead>
<tr>
<th>Weed Species</th>
<th>Growth Stage of Weed* (Maximum Diameter)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>15 fl. oz./A (0.9 pt./A) (0.27 lb ai/A)</td>
</tr>
<tr>
<td>Nightshade, eastern</td>
<td>1 – 4 leaf (2&quot;)</td>
</tr>
<tr>
<td>black</td>
<td></td>
</tr>
<tr>
<td>Pigweed, prostrate</td>
<td>(1&quot;)</td>
</tr>
<tr>
<td>Pigweed, redroot</td>
<td>1 – 2 leaf (1&quot;)</td>
</tr>
<tr>
<td>Pigweed, smooth</td>
<td>1 – 2 leaf (1&quot;)</td>
</tr>
<tr>
<td>Pigweed, spiny</td>
<td>1 – 2 leaf (1&quot;)</td>
</tr>
<tr>
<td>Purslane, common</td>
<td>(1&quot;)</td>
</tr>
<tr>
<td>Ragweed, common</td>
<td>1 – 6 leaf (3)</td>
</tr>
<tr>
<td>Ragweed, giant</td>
<td>1 – 4 leaf (3&quot;)</td>
</tr>
<tr>
<td>Shepherd’s purse</td>
<td>1 – 4 leaf (3&quot;)</td>
</tr>
<tr>
<td>Smartweed, Pennsylvani</td>
<td>1 – 2 leaf (1&quot;)</td>
</tr>
<tr>
<td>Sowthistle, annual</td>
<td>1 – 4 leaf (2&quot;)</td>
</tr>
<tr>
<td>Sunflower, common</td>
<td>1 – 6 leaf (3&quot;)</td>
</tr>
<tr>
<td>Thistle, Russian</td>
<td>(1&quot;)</td>
</tr>
<tr>
<td>Velvetleaf</td>
<td>1 – 2 leaf (1&quot;)</td>
</tr>
</tbody>
</table>

*Apply up to 30 fl. oz./A (1.88 pt/A) if weeds exceed growth stage shown in the table.

APPLICATION DIRECTIONS FOR USE ON CANOLA

Apply Willowood Glufosinate 280SL only to canola labeled as LibertyLink. Uniform, thorough spray coverage is necessary to achieve consistent weed control.

APPLICATION RATE AND TIMING

For best results, apply to emerged, young actively growing weeds. Warm temperatures, high humidity, and bright sunlight improve the performance of Willowood Glufosinate 280SL. Weed control may be reduced when applications are made to weeds under stress due to drought or cool temperatures. For optimal yield, early season weed removal is important.

Applications of Willowood Glufosinate 280SL on canola may be made from the cotyledon stage up to the early bolting stage of the canola. Slight discoloration of the canola may be visible after application. This effect is temporary and will not influence crop growth maturity or yield.

Apply Willowood Glufosinate 280SL at 22 fl. oz./A (0.40 lb ai/A) per application. A second application of Willowood Glufosinate 280SL may be needed to control weeds that have not yet emerged at the time of application.

RESTRICTIONS TO THE DIRECTIONS FOR USE ON CANOLA

- **DO NOT** use on canola in the states of Alabama, Delaware, Georgia, Kentucky, Maryland, New Jersey, North Carolina, South Carolina, Tennessee, Virginia and West Virginia.
- **DO NOT** apply more than two applications of Willowood Glufosinate 280SL per year. Sequential applications need to be at least 10 days apart.
- **DO NOT** apply Willowood Glufosinate 280SL within 65 days of harvesting canola.
- **DO NOT** apply more than 44 fl. oz. of Willowood Glufosinate 280SL (0.80 lb. active ingredient) per acre per year.
- **DO NOT** apply more than 22 fl. oz. (0.40 lb ai/a) per acre per application.
- If Willowood Glufosinate 280SL was used in a burndown application, no post emergence applications may be applied to the crop.
- **DO NOT** graze the treated crop or cut for hay.
- **DO NOT** apply Willowood Glufosinate 280SL if canola shows injury from prior herbicide applications or environmental stress (drought, excessive rainfall, etc.).
- **DO NOT** apply this product through any type of irrigation system.
- Refer to the “Rotational Crop Restrictions” section under the “Information” heading of this label for the appropriate rotational crop plant back intervals.
SPRAY ADDITIVES
Willowood Glufosinate 280SL must be applied with ammonium sulfate (AMS). Use only fine feed grade or spray grade AMS at 3 pounds per acre. Anti-foams or drift control agents may be added if needed. Use of additional surfactants or crop oils may increase risk of crop response.

CANOLA TANK MIX INSTRUCTIONS
Willowood Glufosinate 280SL at 22 fl. oz./A (0.40 lb ai/A) plus AMS may be used in tank mix combination with certain herbicides for improved control of larger than labeled grasses. Willowood Glufosinate 280SL may be applied in tank mix combinations with labeled rates of other products provided these other products are labeled for the timing and method of application for the canola to be treated. The tank mix partner must be used in accordance with the label limitations and precautions. No label dosage rates may be exceeded. Willowood Glufosinate 280SL cannot be mixed with any product containing a label prohibition against such mixing. The AMS rate may be reduced to 1.5 lbs./A when Willowood Glufosinate 280SL is tank mixed with a reduced rate of one of the grass herbicides specified below.

<table>
<thead>
<tr>
<th>Tank Mix Partner</th>
<th>Rate (fl. oz./A)</th>
</tr>
</thead>
<tbody>
<tr>
<td>quizalofop-p-ethyl</td>
<td>Refer to product label for use rates.</td>
</tr>
<tr>
<td>sethoxydim</td>
<td>Refer to product label for use rates.</td>
</tr>
<tr>
<td>clethodim</td>
<td>Refer to product label for use rates.</td>
</tr>
</tbody>
</table>

APPLICATION RATE AND TIMING FOR CANOLA FOR SEED PROPAGATION
Up to three applications of Willowood Glufosinate 280SL at up to 22 fl. oz./A (0.40 lb ai/A) per application may be made to canola for seed propagation. Applications may be made from the cotyledon stage up to the early bolting stage (e.g., BBCH 18-30, between just prior to stem elongation/bolting, eight or more leaves and beginning of stem elongation, no internodes).

APPLICATION DIRECTIONS FOR USE ON SWEET CORN
(Not for use in California)
Apply Willowood Glufosinate 280SL only to LibertyLink corn.

APPLICATION TIMING FOR SWEET CORN
Applications for Willowood Glufosinate 280SL on sweet corn may be made from emergence until sweet corn is 24” tall or in the V-7 stage of growth (i.e., 7 developed collars), whichever comes first. Apply at a rate of 20 fl. oz./A. Willowood Glufosinate 280SL (0.37 lb ai/A) must be applied with ammonium sulfate (AMS) for use on sweet corn. Two applications of Willowood Glufosinate 280SL can be made to sweet corn in a year.

RESTRICTIONS TO THE DIRECTIONS FOR SWEET CORN
• DO NOT apply Willowood Glufosinate 280SL within 50 days of harvesting sweet corn ears and within 55 days of harvesting stover.
• DO NOT apply more than 20 fl. oz. (0.37 lb ai/A) per acre per application.
• DO NOT apply more than 40 fl. oz. (0.73 lb active ingredient) of Willowood Glufosinate 280SL per acre per year.
• DO NOT apply more than two applications of Willowood Glufosinate 280SL per year. Sequential applications need to be at least 10 days apart.
• If Willowood Glufosinate 280SL was used in a burndown application, no post-emergence applications may be made to the crop.
• DO NOT use nitrogen solutions as spray carriers. A silicone-based antifoam agent may be added if needed.
• DO NOT apply Willowood Glufosinate 280SL if corn shows injury from prior herbicide applications or environmental stress (drought, excessive rainfall, etc.).
• DO NOT apply this product through any type of irrigation system.
Refer to the “Rotational Crop Restrictions” section under the “Information” heading of this label for the appropriate rotational crop plant back intervals. See “Application Directions for Use on Field Corn and Silage Corn” for Application Methods, Mixing Instructions, and Weed Control Tables.

**Tank Mix Instructions for use on Sweet Corn**

Willowood Glufosinate 280SL may be tank mixed with thimet, mesotrione, atrazine, or halosulfuron-methyl and thifensulfuron. When using Willowood Glufosinate 280SL in tank mix combinations, carefully follow the “Directions for Use” labeling of the selected partner.

**APPLICATION DIRECTIONS FOR USE ON FIELD CORN AND SILAGE CORN**

Apply Willowood Glufosinate 280SL only to corn labeled as LibertyLink. Uniform thorough spray coverage is necessary to achieve consistent weed control.

**APPLICATION RATE AND TIMING**

For best results, apply to emerged, young, actively growing weeds. Warm temperatures, high humidity, and bright sunlight improve the performance of Willowood Glufosinate 280SL. Weed control may be reduced when applications are made to weeds under stress due to drought or cool temperatures. For optimal yield, early season weed removal is important.

Applications of Willowood Glufosinate 280SL on corn may be made with over the top broadcast or drop nozzles from emergence until corn is 24 inches tall or in the V-7 stage of growth (i.e., 7 developed collars), whichever comes first. For corn 24 inches to 36 inches tall only apply Willowood Glufosinate 280SL using ground application and drop nozzles and avoid spraying into the whorl or leaf axils of the corn stalks. Applications of Willowood Glufosinate 280SL following the use of soil applied insecticides will not injure corn.

Apply Willowood Glufosinate 280SL at 22 fl. oz./A (0.40 lb ai/A) per application. A second application of Willowood Glufosinate 280SL or a tank mix application with a residual herbicide will be needed to control weeds that have not yet emerged at the time of application.

**RESTRICTIONS TO THE DIRECTIONS FOR USE ON FIELD CORN AND SILAGE CORN**

- **DO NOT** apply Willowood Glufosinate 280SL within 60 days of harvesting corn forage and within 70 days of harvesting corn grain and corn fodder.
- **DO NOT** apply more than 22 fl. oz. (0.40 lb active ingredient) of Willowood Glufosinate 280SL per acre per application.
- **DO NOT** apply more than two applications of Willowood Glufosinate 280SL per year. Sequential applications need to be at least 10 days apart.
- **DO NOT** apply more than 44 fl. oz. (0.80 lb active ingredient) of Willowood Glufosinate 280SL on corn per acre per year.
- If Willowood Glufosinate 280SL was used in a burndown application, no post-emergence applications may be applied to the crop.
- **DO NOT** use nitrogen solutions as spray carriers. A silicone-based antifoam agent may be added if needed.
- **DO NOT** apply Willowood Glufosinate 280SL if corn shows injury from prior herbicide applications or environmental stress (drought, excessive rainfall, etc.)
- **DO NOT** apply this product through any type of irrigation system.
- Refer to the “Rotational Crop Restrictions” section under the “Information” heading of this label for the appropriate rotational crop plant back intervals.

**SPRAY ADDITIVES**

For corn and sweet corn, Willowood Glufosinate 280SL must be applied with ammonium sulfate (AMS Use only fine feed grade or spray grade AMS at 3 lbs. per acre (17 lbs./100 gallons). When temperatures exceed 85°F, the rate of AMS can be reduced to 1.5 lbs. per acre (8.5 lbs./100 gallons) to reduce potential leaf burn.

Use of additional surfactants or crop oils may increase risk of crop response.

**CORN TANK MIX INSTRUCTIONS**

Certain herbicide tank mixes may aid in the performance of Willowood Glufosinate 280SL. No additional surfactant is needed with any tank mix partner. Willowood Glufosinate 280SL may be applied in tank mix combinations with labeled rates of other products provided these other products are labeled for the timing and method of application for the corn to be treated. The tank mix partner must be used in accordance with the label limitations and precautions. No label dosage rates may be exceeded. Willowood Glufosinate 280SL cannot be mixed with any product containing a label prohibition against such mixing.

**TANK MIX PARTNERS FOR WILLOWOOD GLUFOSINATE 280SL ON CORN LABELED AS LIBERTY LINK**

<table>
<thead>
<tr>
<th>Herbicide</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,4-D</td>
<td>s-metolachlor, mesotrione and glyphosate</td>
</tr>
<tr>
<td>acetochlor</td>
<td>clopyralid potassium and flumetsulam</td>
</tr>
</tbody>
</table>

1 Tank mixing with pendimethalin may result in reduced control of barnyardgrass, fall panicum, field sandbur, yellow foxtail, and volunteer corn.

2 It is advised that these products are tank mixed at half the use rate with Willowood Glufosinate 280SL to reduce risk of crop response.

(continued)
TANK MIX PARTNERS FOR WILLOWOOD GLUFOSINATE 280SL ON CORN LABELED AS LIBERTY LINK (cont.)

<table>
<thead>
<tr>
<th>Active Ingredient Combination</th>
<th>Active Ingredient Combination</th>
</tr>
</thead>
<tbody>
<tr>
<td>carfentrazone-ethyl</td>
<td>s-metolachlor and mesotrione</td>
</tr>
<tr>
<td>atrazine</td>
<td>tembtrione</td>
</tr>
<tr>
<td>dicamba and primisulfuron-methyl</td>
<td>atrazine, s-metolachlor and mesotrione</td>
</tr>
<tr>
<td>atrazine and dimethenamide-P</td>
<td>nicosulfuron</td>
</tr>
<tr>
<td>thiencarbazone-methyl and tembtrione</td>
<td>metolachlor</td>
</tr>
</tbody>
</table>

1 Tank mixing with pendimethalin may result in reduced control of barnyardgrass, fall panicum, field sandbur, yellow foxtail, and volunteer corn.

2 It is advised that these products are tank mixed at half the use rate with Willowood Glufosinate 280SL to reduce risk of crop response.

CORNS INSECTICIDE TANK MIX PARTNERS FOR WILLOWOOD GLUFOSINATE 280SL

To provide weed and insect control in corn, Willowood Glufosinate 280SL may be mixed with insecticides that contain the following active ingredients:

- permethrin
- cyfluthrin
- lambda-cyhalothrin
- esfenvalerate
- chlorpyrifos
- beta-cyfluthrin

APPLICATION DIRECTIONS FOR USE ON COTTON

Uniform thorough spray coverage is necessary to achieve consistent weed control. Willowood Glufosinate 280SL may be applied as a broadcast, over-the-top, post-emergence spray or as a directed spray only to LibertyLink cotton. This product may be applied post emergence to non-LibertyLink cotton by using equipment designed to minimize contact of the spray with the cotton foliage. See the Application Methods on Non-LibertyLink Cotton section for selection of shielding equipment. Severe injury or death may result if the Willowood Glufosinate 280SL contacts the foliage or stems of cotton NOT labeled as LibertyLink.

APPLICATION RATE AND TIMING

For best results, apply to emerged, young, actively growing weeds. Warm temperatures, high humidity, and bright sunlight improve the performance of Willowood Glufosinate 280SL. Weed control may be reduced when applications are made to weeds under stress due to drought or cool temperatures. For optimum yield, early season weed removal is important.

Apply Willowood Glufosinate 280SL to cotton from emergence up to the early bloom stage at 22 to 29 fl. oz./A (0.40 lb – 0.53 lb ai/A). If environmental conditions prevent a timely herbicide application, a single application of up to 43 fl. oz./A of Willowood Glufosinate 280SL (0.79 lb ai/A) may be made to cotton. If more than 29 fl. oz./A (0.53 lb ai/A) are used in any single application, the yearly total may not exceed 72 fl. oz./A (1.32 lbs ai/A), including all application timings. See Restrictions to the Directions for use on Cotton below for additional information.

Refer to the Weed Control Table for Row Crops section of this label for selection of the proper rate dependent upon weed species present and size. In weed populations with mixed species, select the highest rate required to control all the species. Volunteer LibertyLink crop plants (corn, cotton, soybeans, sugar beets) from the previous season will not be controlled by applications of Willowood Glufosinate 280SL. A repeat application of Willowood Glufosinate 280SL or tank mixes with a residual herbicide will be needed to control weeds that have not emerged at the time of application. See the Tank Mix Instructions for Use on Cotton to select suitable tank mix partners.

<table>
<thead>
<tr>
<th>Use Pattern</th>
<th>1st Application</th>
<th>2nd Application</th>
<th>3rd Application</th>
<th>Yearly Maximum</th>
</tr>
</thead>
<tbody>
<tr>
<td>Option 1</td>
<td>22-29 fl. oz./A (0.40 lb – 0.53 lb ai/A)</td>
<td>22-29 fl. oz./A (0.40 lb – 0.53 lb ai/A)</td>
<td>22-29 fl. oz./A (0.40 lb – 0.53 lb ai/A)</td>
<td>87 fl. oz./A (1.59 lbs ai/A)</td>
</tr>
<tr>
<td>Option 2</td>
<td>30-43 fl. oz./A (0.55 lb – 0.79 lb ai/A)</td>
<td>22-29 fl. oz./A (0.40 lb – 0.53 lb ai/A)</td>
<td>None</td>
<td>72 fl. oz./A (1.32 lbs ai/A)</td>
</tr>
</tbody>
</table>
RESTRICTIONS TO THE DIRECTIONS FOR USE ON COTTON

- **DO NOT** apply Willowood Glufosinate 280SL to cotton in Florida - South of Tampa (Florida Route 60), or in Hawaii (except for test plots or breeding nurseries).
- **DO NOT** apply Willowood Glufosinate 280SL within 70 days prior to cotton harvest.
- Up to three applications of Willowood Glufosinate 280SL may be made to cotton per year at a maximum application rate of 29 fl. oz./A (0.53 lb. active ingredient/A). **DO NOT** apply more than 87 fl. oz. (1.59 lbs. active ingredient) (including all application timings) to cotton per acre per year under this application scenario. Sequential applications need to be made at least 10 days apart.
- If environmental conditions prevent timely applications resulting in large weeds or heavy infestations, a single application of Willowood Glufosinate 280SL at up to 43 fl. oz./A (0.79 lb. active ingredient/A) may be made to cotton. **DO NOT** apply more than 43 fl. oz. of Willowood Glufosinate 280SL (0.79 lb. active ingredient) in a single application under this use scenario. A single application greater than 29 fl. oz. of Willowood Glufosinate 280SL (0.53 lb. active ingredient) may be made to cotton. The yearly total use rate under this scenario may not exceed 72 fl. oz. of Willowood Glufosinate 280SL (1.32 lbs. active ingredient). Sequential applications need to be made at least 10 days apart.
- **DO NOT** apply this product through any type of irrigation system.
- Refer to the “Rotational Crop Restrictions” section under the “Information” heading of this label for the appropriate rotational crop plant back intervals.

APPLICATION METHODS TO COTTON LABELED AS LIBERTYLINK

Refer to the Weed Control Table for Row Crops to select the proper application rate based upon the weeds present and their size. Uniform and thorough spray coverage is required to achieve consistent weed control. For ground application, apply Willowood Glufosinate 280SL to LibertyLink cotton as an over-the-top foliar spray directed to the lower one-third of the cotton stand.

APPLICATION METHODS TO NON-LIBERTYLINK COTTON

Application of Willowood Glufosinate 280SL to cotton varieties not labeled as LibertyLink requires the use of hooded spray equipment designed to minimize exposure of the spray to the cotton stand. A hooded sprayer directs the spray onto weeds, while shielding the cotton stand from contact. Use nozzles that provide uniform coverage within the treated area. Keep hoods on these sprayers adjusted to protect desirable vegetation. Extreme care must be exercised to avoid exposure of the desirable vegetation to the spray.

With a hooded sprayer, the spray pattern is completely enclosed on the top and all 4 sides by a hood, thereby shielding the crop from the spray solution. This equipment must be set up and operated in a manner that avoids bouncing or raising the hoods off the ground in any way. The spray hoods must be operated on the ground or skimming across the ground. Tractor speed must be adjusted to avoid bouncing of the spray hoods. Avoid operation on rough or sloping ground where the spray hoods might be raised off the ground. If the hoods are raised, spray particles may escape and come into contact with the cotton, causing damage or destruction of the crop.

Herbicide rates and spray volume instructions are presented as broadcast equivalents and must be reduced in proportion to the area actually treated. Use the following formulas to calculate the correct rate and volume per planted (field) acre.

\[
\text{Band width in inches} \times \text{Broadcast RATE per acre} = \text{Amount of banded product needed per acre}
\]

\[
\text{Band width in inches} \times \text{Broadcast spray VOLUME per acre} = \text{Banded spray volume needed per acre}
\]

POST HARVEST

Willowood Glufosinate 280SL may be applied as a post-harvest burndown treatment to fields (after cotton harvest). Up to 43 fl. oz./A of Willowood Glufosinate 280SL (0.73 lb ai/A) may be applied in a single application to control larger weeds growing in the crop at the time of harvest.

If more than 29 fl. oz./A (0.53 lb ai/A) is used in a single application, the yearly total may not exceed 72 fl. oz./A (1.32 lb ai/A), including all application timings. Refer to the “Rotational Crop Restrictions” section of this label for appropriate rotational crop information.

COTTON TANK MIX INSTRUCTIONS

Certain tank mixes may aid in the performance of Willowood Glufosinate 280SL. No additional surfactant is needed with any tank mix partner. Willowood Glufosinate 280SL may be applied in tank mix combination with labeled rates of other products provided these other products are labeled for the timing and method of application for the cotton to be treated. The tank mix partner must be used in accordance with the label limitations and precautions. No label dosage rates may be exceeded. Willowood Glufosinate 280SL cannot be mixed with any product containing a label prohibition against such mixing.
**LibertyLink Cotton** - For cotton that is not sensitive to Willowood Glufosinate 280SL, products containing s-metolachlor or pyrithiobac-sodium may be tank mixed with Willowood Glufosinate 280SL and applied over the top post-emergence to enhance weed control and/or provide residual control.

**All Cotton Types** - Herbicides containing the following active ingredients may be tank mixed with Willowood Glufosinate 280SL for hooded spray application to enhance weed control and/or provide residual weed control.

### POSTEMERGENCE OVER THE TOP TANK MIX PARTNERS FOR WILLOWOOD GLUFOSINATE 280SL ON LIBERTYLINK COTTON

<table>
<thead>
<tr>
<th>Herbicide</th>
</tr>
</thead>
<tbody>
<tr>
<td>quizalofop-p-ethyl</td>
</tr>
<tr>
<td>metolachlor</td>
</tr>
<tr>
<td>clethodim</td>
</tr>
<tr>
<td>sethoxydim</td>
</tr>
<tr>
<td>fluazifop-p-butyl</td>
</tr>
<tr>
<td>pyrithiobac-sodium</td>
</tr>
<tr>
<td>fluazifop-P-butyl and fenoxaprop-p-ethyl</td>
</tr>
</tbody>
</table>

### APPLICATION DIRECTIONS FOR USE ON SOYBEANS

**APPLICATION RATE AND TIMING**

For best results apply to emerged, young, actively growing weeds. Warm temperatures, high humidity, and bright sunlight improve the performance of Willowood Glufosinate 280SL. Weed control may be reduced when applications are made to weeds under stress due to drought or cool temperatures. Adding ammonium sulfate with Willowood Glufosinate 280SL may improve weed control if weeds are under stress. For optimal yield, early season weed removal is important.

Applications of Willowood Glufosinate 280SL on soybeans may be made from emergence up to but not including the bloom growth stage.

Apply Willowood Glufosinate 280SL to LibertyLink soybeans from emergence up to but not including the bloom growth stage at 22 to 29 fl. oz./A (0.40 lb – 0.53 lb ai/A). See weed chart to determine rate. If environmental conditions prevent a timely herbicide application, a single application of up to 36 fl. oz./A of Willowood Glufosinate 280SL (0.66 lb ai/A) may be made to soybeans followed by one additional application at maximum of 29 fl. oz./A (0.53 lb ai/A) with a yearly maximum of 65 fl. oz./A (1.19 lbs ai/A). Willowood Glufosinate 280SL may be applied alone or in a tank mix application with a residual herbicide to control weeds that have not yet emerged at the time of application.

Although timely post applications of Willowood Glufosinate 280SL can provide complete weed control, residual herbicides at burndown planting, or tank mixed with Willowood Glufosinate 280SL help ensure optimal weed management, particularly if environmental conditions delay timely post applications. Residual herbicides can also reduce early season weed competition and are a key element of good weed resistance management practices.

### RESTRICTIONS TO THE DIRECTIONS FOR USE ON SOYBEANS

- **DO NOT** apply Willowood Glufosinate 280SL within 70 days of harvesting soybean seed.
- **DO NOT** apply more than 65 fl. oz. (1.19 lbs. active ingredient) of Willowood Glufosinate 280SL on soybeans per acre per year.
- **DO NOT** make more than two applications of Willowood Glufosinate 280SL per year. A second application may only be made a minimum of 10 days after the first application.
- **DO NOT** apply more than 36 fl. oz./A (0.66 lb. active ingredient/A) of Willowood Glufosinate 280SL per acre per application.
- **DO NOT** graze the treated crop or cut for hay.
- **DO NOT** use nitrogen solutions as spray carriers. A silicone-based antifoam agent may be added if needed.
- **DO NOT** apply Willowood Glufosinate 280SL if soybeans show injury from prior herbicide applications or environmental stress (drought, excessive rainfall, etc.).
- **DO NOT** apply this product through any type of irrigation system.
- Refer to the "Rotational Crop Restrictions" section under the "Information" heading of this label for the appropriate rotational crop plant back intervals.
- Sequential applications need to be at least 5 days apart.
SOYBEAN TANK MIX INSTRUCTIONS
Certain herbicide tank mixes may complement Willowood Glufosinate 280SL. No additional surfactant is needed with any tank mix partner. Willowood Glufosinate 280SL may be applied in tank mix combinations with labeled rates of other products provided these other products are labeled for the timing and method of application for the soybean to be treated. The tank mix partner must be used in accordance with the label limitations and precautions. No label dosage rates may be exceeded. Willowood Glufosinate 280SL cannot be mixed with any product containing a label prohibition against such mixing.

TANK MIX PARTNERS FOR WILLOWOOD GLUFOSINATE 280SL IN LIBERTYLINK SOYBEANS

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Formulation</th>
<th>Label Limitation</th>
</tr>
</thead>
<tbody>
<tr>
<td>quizalofop-p-ethyl</td>
<td>fluazifop-p-buyl and fenoxaprop-p-ethyl</td>
<td>imazamox</td>
</tr>
<tr>
<td>chlorimuron</td>
<td>thifensulfuron</td>
<td>sodium salt of fomesafen</td>
</tr>
<tr>
<td>clethodim</td>
<td>saflufenacil and imazethapyr</td>
<td>flumiclorac</td>
</tr>
<tr>
<td>lactofen</td>
<td>metolachlor</td>
<td>sodium salt of acifluorfen</td>
</tr>
<tr>
<td>pyroxasulfone and flumioxazin</td>
<td>s-metolachlor and sodium salt of fomesafen</td>
<td>saflufenacil</td>
</tr>
<tr>
<td>cloransulam-methyl</td>
<td>sethoxydim</td>
<td>thifensulfuron and chlorimuron</td>
</tr>
<tr>
<td>fluazifop-p-buyl</td>
<td>imazethapyr, ammonium salt</td>
<td></td>
</tr>
</tbody>
</table>

APPLICATION DIRECTIONS FOR CANOLA, CORN, COTTON, AND SOYBEAN SEED PROPAGATION
Willowood Glufosinate 280SL may be applied to select out susceptible “segregates” i.e., canola, corn, cotton, and soybean plants that are sensitive to glufosinate-ammonium (do not contain the LibertyLink trait) during seed propagation.

- **Canola:** Willowood Glufosinate 280SL may also be used in canola seed propagation as a foliar spray to selectively eliminate canola plants that do not carry the LibertyLink trait and as such, can be applied to remove susceptible segregates during canola seed propagation. Breeding material not possessing the LibertyLink trait will be severely injured or killed if treated with this herbicide. See Application Use Directions for Use on Canola for use rates and application timing.

- **Corn:** Inbred lines (plants not possessing the LibertyLink trait) will be severely injured or killed if treated with this herbicide. A hooded sprayer may be used to protect plants from coming into contact with the herbicide application. For the selection of non-sensitive corn segregates, Willowood Glufosinate 280SL may be applied at 22 fl. oz./A (0.40 lb ai/A) plus AMS at 3 lbs./A (17 lbs./100 gallons) when corn is in the V-3 to V-4 stage of growth (i.e., 3 to 4 developed collars). A second treatment of 22 fl. oz./A (0.40 lb ai/A) plus AMS at 3 lbs./A may be applied when the corn is in the V-6 to V-7 stage of growth or up to 24” tall. Sequential applications need to be at least 10 days apart. When temperatures exceed 85° F, the rate of AMS can be reduced to 1.5 lbs./A (8.5 lbs./100 gallons) to reduce potential leaf burn.

- **Cotton:** Willowood Glufosinate 280SL may also be used in cotton seed propagation as a foliar spray to selectively eliminate cotton plants that do not carry the LibertyLink trait and as such, can be applied to remove susceptible segregates during cotton seed propagation. Breeding material not possessing the LibertyLink trait will be severely injured or killed if treated with this herbicide. See Application Use Directions for Use on Cotton for use rates and application timing.

- **Soybean:** For the selection of non-sensitive soybean (segregates), Willowood Glufosinate 280SL may be applied at up to 22 to 36 fl. oz./A (0.40 lb – 0.66 lb ai/A) when soybean is in the third trifoliate stage. A second treatment of 22 to 29 fl. oz./A (0.40 lb – 0.53 lb ai/A) may be applied up to but not including the bloom growth stage of soybean. Sequential applications need to be at least 5 days apart.
APPLICATION DIRECTIONS FOR USE ON LISTED TREE, VINE, AND BERRY CROPS

Apply Willowood Glufosinate 280SL to the tree, vine, and berry crops listed below. Uniform, thorough spray coverage is necessary to achieve consistent weed control.

REGISTERED CROPS

- Berries:
  - Crop Subgroup 13B: Bushberry subgroup
    - Blueberry, highbush; blueberry, lowbush; currant; elderberry; gooseberry; huckleberry
  - Juneberry; lingonberry; salal
- Citrus Crop Group 10-10
  - Orange or tangerine/mandarin, calamondin; citron, citrus hybrids; Mediterranean mandarin; orange, sour; orange; sweet; satsuma darin; tachibana orange; tangerine (mandarin); tangelo; tangor, trifoliate orange; cultivars, varieties and/or hybrids of these
  - Lemon or lime – Australian desert lime; Australian finger lime; Australian round lime; brown river finger lime; kumquat; lemon; lime; mount white lime; New Guinea wild lime; Russel River lime; sweet lime; Tahiti lime; cultivars, varieties and/or hybrids of these
  - Grapefruit – Grapefruit; Japanese summer grapefruit; pummelo; tangelo; uniq fruit; cultivars, varieties and/or hybrids of these.
- Olives: all olive varieties
- Pome Fruit Crop Group 11-10
  - Crop Group 11. Pome Fruits Group
    - Apple; crabapple; loquat; mayhaw; pear; pear, oriental; quince; azarole; hook; medlar; quince, Chinese; quince, Japanese; tejocote; cultivars, varieties and/or hybrids of these
- Stone Fruit Crop Group 12-12
    - Apricot; cherry, sweet; cherry, tart; nectarine, peach; plum; plum, chicksaw; damson; plum, Japanese; plumcot; prune; capulin; jujube and sloe; cultivars, varieties and/or hybrids of these.
- Tree Nuts Crop Group 14
  - Almond; beech nut; Brazil nut; butternut; cashew; chestnut; chinquapin; filbert (hazelnut); hickory nut; macadamia nut (bush nut); pecan; pistachios; walnut, black and English.
- Grapes: all grape varieties (table, wine, and raisins)

APPLICATION RATE AND TIMING

For best results, apply to emerged, young, actively growing weeds. Warm temperatures, high humidity, and bright sunlight improve the performance of Willowood Glufosinate 280SL. Weed control may be reduced when applications are made to weeds under stress due to drought or cool temperatures. Weeds under stress or in dense populations will require application at the highest specified label use rate. Stressed conditions also include prior treatments of other contact or systemic herbicides.

DO NOT retreat these weeds with Willowood Glufosinate 280SL until sufficient regrowth has occurred.

Apply Willowood Glufosinate 280SL as a directed spray to control undesirable vegetation in tree, vine, and berries listed on this label. 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. Avoid direct spray or drift to desirable vegetation. Regrowth may occur due to the weed stage of growth at application, low use rate, or environmental conditions. Repeat applications of Willowood Glufosinate 280SL may be necessary to control plants generating from underground parts or seed.

Avoid contact of Willowood Glufosinate 280SL solution, spray, drift or mist with green bark, stems, or foliage, as injury may occur to trees, vines, and berries. Only trunks with callused mature brown bark may be sprayed unless protected from spray contact by nonporous wraps, grow tubes, or waxed containers. Contact of Willowood Glufosinate 280SL with parts of trees, vines, or berries other than mature brown bark can result in serious damage.

Application Methods for Broadcast Applications

Apply Willowood Glufosinate 280SL at the rates listed below for broadcast applications based on weed size and stage of growth.
### Weed Size and Stage

<table>
<thead>
<tr>
<th>Weed Size and Stage</th>
<th>Willowood Glufosinate 280SL Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weeds &lt; 3” in height</td>
<td>48 fl. oz./A (0.88 lb ai/A)</td>
</tr>
<tr>
<td>Weeds &lt; 6” in height pre-tiller grasses</td>
<td>56 fl. oz./A (1.02 lbs ai/A)</td>
</tr>
<tr>
<td>Weeds &gt; 6” in height, and or/grasses that have tillered</td>
<td>56 – 82 fl. oz./A (1.02 lbs – 1.50 lbs ai/A)</td>
</tr>
</tbody>
</table>

### Application Methods for Banded Spray Applications

Banded applications may be used using the following formula to calculate the amount of herbicide needed for orchard or vineyard strip sprays:

\[
\text{Band width in inches} \times \frac{\text{Rate per Acre Broadcast}}{\text{Row width in inches}} = \text{Amount of Herbicide Needed for Treatment}
\]

### Application Methods for Spot or Directed Spray Applications

For spot or directed spray applications by backpack sprayers only (no mechanically pressured handgun applications allowed), mix Willowood Glufosinate 280SL at 1.7 fl. oz. of product (0.03 lb ai) per gallon of water. Apply to undesirable vegetation foliage until wet but prior to runoff. Ensure uniform and complete coverage. Thoroughly clean the sprayer following use. **DO NOT** make spot or directed spray applications to tree or vine trunk as injury may occur.

### Weeds Controlled in Tree, Vine, and Berry Crops

#### Broadleaf Weeds

<table>
<thead>
<tr>
<th>Broadleaf Weeds</th>
<th>Morningglory, ivyleaf</th>
<th>Smartweed, Pennsylvania</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alkali sida</td>
<td>Fleabane, annual</td>
<td></td>
</tr>
<tr>
<td>Ammannia, purple</td>
<td>Goosefoot</td>
<td>Morningglory, pitted</td>
</tr>
<tr>
<td>Arrowhead, California</td>
<td>Gromwell, field</td>
<td>Mullein, turkey</td>
</tr>
<tr>
<td>Buckwheat, wild</td>
<td>Groundcherry, cutleaf</td>
<td>Mustard, wild</td>
</tr>
<tr>
<td>Buffaloobur</td>
<td>Groundsel, common</td>
<td>Nettle</td>
</tr>
<tr>
<td>Burclover, California</td>
<td>Henbit</td>
<td>Nightshade, black</td>
</tr>
<tr>
<td>Carpetweed</td>
<td>Jimsonweed</td>
<td>Nightshade, eastern black</td>
</tr>
<tr>
<td>Chickweed, common</td>
<td>Knotweed</td>
<td>Nightshade, hairy</td>
</tr>
<tr>
<td>Chinese, thornapple</td>
<td>Kochia</td>
<td>Pennycress</td>
</tr>
<tr>
<td>Cocklebur, common</td>
<td>Lambsquarters, common</td>
<td>Pigweed, redroot</td>
</tr>
<tr>
<td>Copperleaf, Virginia</td>
<td>Lettuce, miner’s</td>
<td>Pineapple weed</td>
</tr>
<tr>
<td>Cudweed</td>
<td>Lettuce, prickly</td>
<td>Puncturevine</td>
</tr>
<tr>
<td>Cutleaf Eveningprimrose</td>
<td>London rocket</td>
<td>Purslane, common</td>
</tr>
<tr>
<td>Dodder</td>
<td>Mallow, common</td>
<td>Radish, wild</td>
</tr>
<tr>
<td>Eclipta</td>
<td>Malva (little mallow)</td>
<td>Ragweed, common</td>
</tr>
<tr>
<td>Fiddleneck</td>
<td>Marestail</td>
<td>Ragweed, giant</td>
</tr>
<tr>
<td>Filaree</td>
<td>Mayweed</td>
<td>Redmaids</td>
</tr>
<tr>
<td>Filaree, redstem</td>
<td>Morningglory, entireleaf</td>
<td>Shepherd’s Purse</td>
</tr>
</tbody>
</table>
Grass Weeds

| Barnyardgrass | Crabgrass, smooth | Junglerice | Shattercane |
| Bluegrass, annual | Cupgrass, woolly | Oat, wild | Sprangletop |
| Brome, ripgut | Foxtail, giant | Panicum, fall | Stinkgrass |
| Brome grass, downy | Foxtail, green | Panicum, Texas | Wheat, volunteer |
| Canarygrass | Foxtail, yellow | Rush, toad** | Windgrass |
| Chess, soft | Goosegrass | Ryegrass, annual* | Witchgrass |
| Crabgrass, large | Johnsongrass, seedling | Sandbur, field |

Biennial and Perennial Weeds

| Aster, white heath | Dallisgrass | Mustard, tansy | Rubus spp. |
| Bindweed, field | Dandelion | Nutsedge, purple | Spurge, leafy |
| Bindweed, hedge | Dock, curly | Nutsedge, yellow | Thistle, bull |
| Bluegrass, Kentucky | dogbank, hemp | Onion, wild | Thistle, musk |
| Brome grass, smooth | Fescue | Orchardgrass | Torpedograss |
| Bulrush* | Goldenrod, gray | Paragrass | Vaseygrass |
| Burdock | Guineagrass | plantain | woodsorrel |
| Canada thistle | Horsetail | Poison ivy/oak | Yarrow, common |
| Clover, alsike | Love grass | Quackgrass |
| Clover, red | Mugwort | Rocket, yellow |
| Clover, white | Mulein, common | Rose, wild |

*Apply to annual ryegrass prior to 3 inches in height.

**Indicates suppression.

RESTRICTIONS TO THE DIRECTIONS FOR USE ON TREE, VINE AND BERRY CROPS

1. **DO NOT** apply more than 164 fl. oz. of Willowood Glufosinate 280SL per acre (3 lbs. ai/A) to berry bushes and stone fruit in a 12 month period.
2. **DO NOT** make more than 2 applications per year.
3. **DO NOT** apply more than 82 fl. oz. per acre (1.5 lbs. ai/A) per application.
4. **DO NOT** apply more than 246 fl. oz. (4.5 lbs ai/A) of this product per acre to tree nuts, vines, pome fruit, citrus, and olives in any calendar year.
5. **DO NOT** make more than 3 applications per year.
6. **DO NOT** apply more than 82 fl. oz. per acre (1.5 lbs. ai/A) per application.
7. **DO NOT** graze, harvest, and/or feed treated orchard cover crops to livestock.
8. **DO NOT** apply this product through any type of irrigation system.
9. **DO NOT** apply this product aerially to tree, berry, or vine crops.
10. **DO NOT** apply this product within 14 days of nut, fruit, berry, or grape harvest.
11. Applications to citrus fruits, pome fruits, and olives must be a minimum of 14 days apart.
12. Applications to stone fruit must be a minimum of 28 days apart.
13. **DO NOT** make spot spray applications to suckers, as tree injury may occur.

SUCCER CONTROL WITH WILLOWOOD GLUFOSINATE 280SL

Willowood Glufosinate 280SL will reduce or eliminate sucker growth when applied to suckers that are young, green, and uncallused. For sucker control, apply a split application approximately 4 weeks apart at 56 fl. oz. of product/A (1.02 lbs ai/A). Coverage of all sucker foliage is necessary for optimum control. Suckers cannot exceed 12 inches in length.
TANK MIX PARTNER INSTRUCTIONS
Willowood Glufosinate 280SL does not provide residual weed control or control of unexposed plant parts. Certain herbicide tank mixes may aid in the performance of Willowood Glufosinate 280SL or be added to provide residual herbicide activity. No additional surfactant is needed with any tank mix partner. Willowood Glufosinate 280SL may be applied in tank mix combinations with labeled rates of other products provided these other products are labeled for the timing and method of application for the crop to be treated. The tank mix partner must be used in accordance with the label limitations and precautions. No label dosage rates may be exceeded. Willowood Glufosinate 280SL cannot be mixed with any product containing a label prohibition against such mixing.

<table>
<thead>
<tr>
<th>flumioxazin</th>
<th>simazine</th>
<th>terbacin</th>
</tr>
</thead>
<tbody>
<tr>
<td>oryzalin</td>
<td>diuron</td>
<td>norflurazon</td>
</tr>
<tr>
<td>oxyfluorfen</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

APPLICATION DIRECTIONS FOR POTATO VINE DESSICATION

APPLICATION RATE AND TIMING
Apply Willowood Glufosinate 280SL at the beginning of natural senescence of potato vines. Apply 21 fl. oz./A (0.38 lb ai/A). Potato varieties with heavy or dense vines may require an application of another desiccation product to complete vine desiccation.

Thorough coverage of the potato vines to be desiccated is essential. Use a sufficient volume of water (20 to 100 gpa) to obtain a thorough coverage of the potato vines. Vary the gallons of water per acre and the spray pressure as indicated by the density of the potato vines to assure thorough spray coverage. Increase the spray volume to at least 30 gallons of water per acre when the potato vine canopy is dense or under cool and dry conditions. Apply Willowood Glufosinate 280SL with the spray boom as low as possible to achieve thorough coverage of the potato vines for best control and to minimize drift potential.

RESTRICTIONS TO THE DIRECTIONS FOR USE IN POTATO VINE DESSICATION
1. DO NOT apply more than 21 fl. oz. of Willowood Glufosinate 280 SL (0.38 lbs. active ingredient) to potato vines per acre per year.
2. DO NOT apply more than 21 fl. oz. of Willowood Glufosinate 280 SL (0.38 lbs. active ingredient) per acre per application.
3. DO NOT split this application or apply more than one application per harvest.
4. DO NOT harvest potatoes until 9 days or more after application of Willowood Glufosinate 280SL.
5. DO NOT apply to potatoes grown for seed.
6. Canola, corn, cotton, soybean, and sugar beets may be planted at any time after the application of Willowood Glufosinate 280SL as a potato vine desiccant.
7. DO NOT plant treated areas to wheat, barley, buckwheat, millet, oats, rye, sorghum, and triticale until 30 or more days after an application of Willowood Glufosinate 280SL as a potato vine desiccant.
8. DO NOT plant treated areas to crops other than those listed in this use precautions section until 120 or more days after an application of Willowood Glufosinate 280SL as a potato vine desiccant.

FALLOW FIELDS OR POST HARVEST
Willowood Glufosinate 280SL may be used as a substitute for tillage in fallow fields to control or suppress weeds listed in the Weed Control for Row Crops section of this label. Applications may be made in fallow fields, post-harvest, prior to planting or emergence of any crop listed on this label.

Apply Willowood Glufosinate 280SL at 22 or 29 fl. oz./A (0.40 lb – 0.53 lb ai/A) to fallow fields to control specific weeds. Willowood Glufosinate 280SL must be applied with ammonium sulfate. Tank mixes with 2,4-D, glyphosate or atrazine are specified with Willowood Glufosinate 280SL to enhance total weed control. When using Willowood Glufosinate 280SL in tank mix combinations, follow the precautions and directions for use of the most restrictive label. See the Application and Mixing Procedures section of this label for additional information on how to apply this product. See the Information section of this label for rotational crop restrictions.

RESTRICTIONS TO THE DIRECTIONS FOR USE ON FALLOW FIELDS OR POST HARVEST
• DO NOT apply more than 29 fl. oz./A (0.53 lb ai/A) per application.
• DO NOT make more than 3 applications per year.
• DO NOT make sequential applications sooner than 14 days apart.
• DO NOT apply more than 87 fl. oz./A (1.59 lbs/A) per year.
FARMSTEADS, RECREATIONAL, AND PUBLIC AREAS

When applied as listed, Willowood Glufosinate 280SL controls undesirable plant vegetation in non-crop areas including farmstead building foundations, shelter belts, along fences, airports, commercial plants, storage and lumber yards, educational facilities, fence lines, ditch banks, dry ditches, roadsides, schools, parking lots, tank farms, pumping stations, and parks. Refer to the Application Directions for use on listed Tree, Vine, and Berry Crops section of this label for appropriate application broadcast and spot spray application rates and lists of weeds controlled.

RESTRICTIONS TO THE DIRECTIONS FOR USE ON FARMSTEADS, RECREATIONAL AND PUBLIC AREAS

- **DO NOT** apply more than 80 fl. oz./A (1.46 lb ai/A) per application.
- **DO NOT** apply more than 3 applications per year.
- **DO NOT** apply more than 240 fl. oz./A (4.50 lbs ai/A) per year.
- **DO NOT** make sequential applications sooner than 14 days apart.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

**PESTICIDE STORAGE:** Do not use or store near heat or open flame. Keep the container tightly closed and dry in a cool, well ventilated place. Storage temperature must not exceed 125°F. Protect against direct sunlight.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER HANDLING:**

Nonrefillable Container (greater than five gallons): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

**SEED DISPOSAL:** To dispose of out of date or otherwise unmarketable seed from plants which have been treated with this product, broadcast and lightly incorporate seed into field soils using disc or other suitable implement. Any resulting crop may be destroyed by chemical or mechanical means. Alternatively, seed may be destroyed by deep burial, incineration or landfill disposal.
CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Willowood, LLC or Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Willowood, LLC and Seller harmless for any claims relating to such factors.

Willowood, LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Willowood, LLC, and Buyer and User assume the risk of any such use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, WILLOWOOD, LLC MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

To the extent consistent with applicable law, neither Willowood, LLC nor Seller shall be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF WILLOWOOD, LLC AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF WILLOWOOD, LLC OR SELLER, THE REPLACEMENT OF THE PRODUCT.

Willowood, LLC and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of Willowood, LLC.

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EPA 20191010
Willowood GLUFOSINATE 280SL

A non-selective herbicide for post emergence broadcast use on canola, corn, cotton, and soybean designated as LibertyLink®. Willowood Glufosinate 280SL may be used for weed control in non-LibertyLink® cotton when applied with a hooded sprayer in-crop. Willowood Glufosinate 280SL may also be applied as a broadcast burndown application before planting or prior to emergence of any conventional variety of canola, sweet corn®, corn, cotton, soybean or sugar beet. Willowood Glufosinate 280SL may be used for weed control in listed tree, vine and berry crops. Willowood Glufosinate 280SL may also be applied for potato vine desiccation.

*Not for use in California.

ACTIVE INGREDIENT:
Glufosinate ammonium* .......................................................... 24.5%**
OTHER INGREDIENTS: .......................................................... 75.5%
TOTAL: .............................................................................. 100.0%

*CAS Number 77182-82-2
**Equivalent to 2.34 pounds of active ingredient per U.S. gallon.

KEEP OUT OF REACH OF CHILDREN
WARNING - AVISO
Si usted no entiende la etiqueta busque a alguien para que se la explique a usted en detalle.
(If you do not understand the label, find someone to explain it to you in detail.)

FIRST AID
IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

HOT LINE NUMBER
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For general information on pest control use, etc., call the National Pesticides Information Center (NPIC) at 1-800-858-7378. For emergencies, call the poison control center 1-800-222-1222.

NOTE TO PHYSICIAN: If this product is ingested, endotracheal intubation and gastric lavage should be performed as soon as possible by charcoal and sodium sulfate administration.

STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage or disposal.
PESTICIDE STORAGE: Do not use or store near heat or open flame. Keep the container tightly closed and dry in a cool, well ventilated place. Storage temperature must not exceed 125°F. Protect against direct sunlight.
PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
CONTAINER HANDLING:
Nonrefillable Container (greater than five gallons): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.
SEED DISPOSAL: To dispose of out of date or otherwise unmarketable seed from plants which have been treated with this product, broadcast and lightly incorporate seed into field soils using disc or other suitable implement. Any resulting crop may be destroyed by chemical or mechanical means. Alternatively, seed may be destroyed by deep burial, incineration or landfill disposal.

See label booklet for additional Precautionary Statements and Directions for Use.

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EPA Reg. No. 87290-41
EPA Est. 05905-IA-001(HD), 39578-TX-001(SE), 70989-MO-001 (OS)
Letter(s) in the lot number correspond to letter(s) following the EPA Est. No.

Manufactured For:
Willowood, LLC
1887 Whitney Mesa Drive #9740
Henderson, NV 89014-2069
20210628

Net Contents: 265 Gallons