

## FIFRA SECTION 24(c) SPECIAL LOCAL NEED LABEL

FOR DISTRIBUTION AND USE ONLY IN THE STATE OF GEORGIA

# FORFEIT<sup>®</sup> 280

EPA Reg. No. 34704-1080

SLN No. GA-250006

For weed control in tomato and peppers (bell and nonbell)

This label is valid until December 31, 2030 or until otherwise amended, withdrawn, cancelled, or suspended.

ACTIVE INGREDIENT:	% By Wt.
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

### Caution

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.)

### ENVIRONMENTAL HAZARDS

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

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

Under some conditions, **FORFEIT 280** 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 of 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 is recommended.

### DIRECTIONS FOR USE

- It is a violation of federal law to use this product in a manner inconsistent with its labeling.
- The SLN and the entire **Forfeit 280** herbicide container label, EPA Reg. No. 34704-1080, must be in possession of the user at the time of application.
- Read the label affixed to the container for **Forfeit 280** before applying.
- Use of **Forfeit 280** according to this labeling is subject to the use precautions and limitations

imposed by the label affixed to the container for **Forfeit 280**.

#### **GENERAL INFORMATION :**

**Forfeit 280** is a water-soluble nonselective herbicide for application as foliar spray for the control of a broad spectrum of emerged broadleaf and grassy weeds. Refer to the **Forfeit 280** container label for a complete list of weeds controlled.

**Forfeit 280** is only foliar-active with little or no activity in soil. Weeds that emerge after application will not be controlled.

Apply **Forfeit 280** to actively growing weeds 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.

- **Forfeit 280** is rainfast 4 hours after application to most weed species; therefore, rainfall within 4 hours may necessitate retreatment or may result in reduced weed control.
- Make applications between dawn and 2 hours before sunset to avoid the possibility of reduced lambsquarters and velvetleaf control.
- Consult your local Cooperative Extension Service or Loveland Products, Inc. representative for guidelines on the optimum application timing for **Forfeit 280** 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 including 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.

#### **APPLICATION INFORMATION:**

Refer to the **Forfeit® 280** herbicide container label for additional application instructions and restrictions.

##### **Application Rate and Timing:**

**Forfeit 280** may be applied in sequential applications.

##### **Preplant Burndown Application to Bare Soil Surface (prior to transplanting)**

For burndown of emerged weeds prior to planting, apply **Forfeit 280** at 29 to 43 fl ozs/A to the bare soil surface.

Make a single application or multiple applications (up to 3) before planting. The maximum total amount of **Forfeit 280** applied preplant burndown is 87 fl ozs/A.

**Planting Interval.** Depending on amount of precipitation after application, an interval between **Forfeit 280** application and planting of fruiting vegetables is required or crop injury may occur. See Table 1 for transplanted fruiting vegetables.

**Table 1. Minimum Planting Intervals Transplanting**

<b>Minimum Planting Interval (days) Required between Forfeit 280 Application and Transplanting of Fruiting Vegetables</b>		
<b>Soil Texture<sup>1</sup></b>	<b>Amount of Precipitation<sup>2</sup></b>	
	<b>≥ 0.5 inch</b>	<b>&lt; 0.5 inch</b>
All Soils	14	21

<sup>1</sup> Soil texture groups defined as **Coarse** (sand, loamy sand, sandy loam), **Medium** (silt, silt loam, loam, sandy clay loam), and **Fine** (sandy clay, silty clay, silty clay loam, clay loam, and clay).

<sup>2</sup> Precipitation defined as either rainfall or overhead irrigation occurring after **Forfeit 280** application

**Preplant Burndown Application to Plastic Mulch Covered Beds. (prior to transplanting)**

For burndown of emerged weeds prior to planting, apply **Forfeit 280** at 29 to 43 fl ozs/A to preformed beds covered with plastic mulch and shaped such that water and herbicide run off between the rows.

Make a single application or multiple applications (up to 2) before planting. The maximum total amount of **Forfeit 280** applied preplant burndown is 64 fl ozs/A.

**Planting Interval.** When applied prior to transplanting over the top of plastic mulch, **Forfeit 280** may damage fruiting vegetables which come in direct contact with herbicide remaining on the plastic. Allow at least 3 days between application of **Forfeit 280** and transplanting. Additionally, ensure that at least 1/2 inch of precipitation (either rainfall or overhead irrigation) has occurred prior to transplanting.

Precipitation is needed to wash **Forfeit 280** off the plastic and prevent damage to the crop. If less than 1/2 inch of precipitation occurs, **DO NOT** transplant within 27 days after the application of **Forfeit 280**. Regardless of precipitation occurring, **DO NOT** transplant into or within 6 inches of holes in the plastic mulch that exist at the time of application.

**Hooded Postemergence Row Middles Application (banded between crop rows)**

For postemergence control of weeds present between rows of established fruiting vegetables, apply **Forfeit 280** at 29 to 62 fl ozs/A up to 30 days before harvest. **DO NOT** concentrate **Forfeit 280** in the treated band in row middles. The use rate specified is for treated area.

Make a single or multiple (up to 2) hooded postemergence row middles application(s) before harvest. The maximum total amount of **Forfeit 280** applied hooded postemergence row middles is 62 fl ozs/A.

**Forfeit 280** must be applied by hooded sprayer in a directed band between rows to protect the crop from spray contact. **DO NOT** allow spray solution or spray drift to contact the crop foliage or

fruit or severe crop injury will occur.

Hooded sprayers must be designed, adjusted, and operated in such a manner to totally enclose the spray pattern and prevent any spray deposition onto crop foliage, blooms, or fruit. Sprayers must be operated slowly to minimize bouncing of the boom and hoods. Hoods must be positioned so their height runs along the soil surface or no higher than the shoulder of beds. **DO NOT** apply this product if spray drift can not be controlled or if spray contact with crop foliage can not be avoided.

When crop is grown on flat beds, **DO NOT** spray within 6 inches of running vines.

**Note:** in geographies where hooded sprayers are not available, use precision directed spray application equipment with nozzles adjusted to prevent spray contact with crop plants. **DO NOT** allow spray solution or spray drift to contact the crop foliage or fruit or severe crop injury will occur.

#### **Sequential Application**

**Forfeit 280 herbicide** may be applied sequentially in a combination of applications made either pre-plant burndown (prior to transplanting to bare soil or plastic mulch) or hooded postemergence row middles (banded between rows), or a combination of both timings. Apply up to 3 times per crop cycle but **DO NOT** exceed a total amount of 87 fl ozs/A of **Forfeit 280** per crop cycle from sequential applications. Allow a minimum of 14 days between sequential applications.

#### **Crop-specific Restrictions**

- **DO NOT** apply more than 62 fl ozs/A of **Forfeit 280** (1.17 lbs ai/A of glufosinate) in a single application.
- **DO NOT** apply more than a maximum cumulative amount of 87 fl ozs/A of **Forfeit 280** (1.59 lbs ai/A of glufosinate) from sequential applications in fruiting vegetables per year.
- Maximum number of applications per year: 3 when using reduced rates
- Separate sequential applications by at least 14 days.
- For postemergence applications **DO NOT** apply this product aerially to fruiting vegetables.
- **Pre-Harvest Interval (PHI)** - 30 days.

Forfeit is a registered trademark of Loveland Products, Inc.

#### **24c Registrant:**

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