

STRAWBERRIES

General Information

PRODUCT INFORMATION

LEVITY is a selective herbicide for use in rice, strawberries, peanuts and soybeans for postemergence control of grasses and broadleaf weeds listed in the label.

Crop Tolerance

Crops listed as use sites are tolerant of LEVITY at all growth stages specified below. Following treatment with this product, crops may display temporary leaf speckling; however, crops will outgrow the condition within 10 days. Crop vigor and/or new growth will not be affected by applications of LEVITY.

Cleaning Application Equipment

Application equipment must be triple rinsed before and after treatment with LEVITY. Use a strong detergent or commercial spray cleaner following the manufacturer's instructions.

APPLICATION INSTRUCTIONS

Irrigated Areas

Applying LEVITY to weed species under conditions of drought may result in inadequate control. In order to ensure weeds are actively growing, it may be necessary to irrigate target areas prior to applying this product.

Spray Coverage

For effective control and thorough coverage, ensure this product is applied in a sufficient spray volume. Spray coverage may be prevented or hindered by dense leaf canopies that may shelter smaller target weeds.

Treat with LEVITY as an aerial banding application or as a broadcast application to actively growing weeds. Specific growth stage(s) and rates are listed in Table 1 for strawberries and rice. For soybeans and peanuts, see the Crop-Specific Information

section.

Adequate control may be hindered if treatment with LEVITY is delayed as the growth stage specified in the label may be exceeded. Applying LEVITY during early postemergence when weeds are small will allow treatment using the lower rate (dependent upon the weed species present) and will facilitate thorough spray coverage.

Unless the Crop-Specific Information section (below) specifies otherwise, apply LEVITY at the following rates.

Aerial Application

Use a minimum of 10 gallons per acre of water when applying this product as an aerial application. A minimum of 5 gallons per acre of water has been effective where sufficient coverage can be achieved. Use spray equipment for applications of LEVITY at a pressure of up to 40 psi. Applicators must use diaphragm-type nozzles that create cone patterns or fan spray. In order to avoid drift and to ensure best coverage with LEVITY, refer to the Spray Drift Management section (below).

Ground (Banding) Application

Adjust row banding equipment in order to ensure the most thorough coverage of weeds in the row. Direct two nozzles from either side of the crop row toward the target weeds in the center rows. Do not use a single nozzle for treatment over the row. Use a minimum of 15 gallons of water per acre on the band with a minimum band width of 15 inches. For further instructions, refer to the Ground (Broadcast) Application section.

Ground (Broadcast) Application

Use hollow cone nozzles to apply LEVITY, spaced 20 inches apart (maximum). Application may also be made with a standard high-pressure flat fan for pesticide treatment. Do not apply this product with flood, controlled droplet applicator (CDA) or chamber nozzles as inconsistent coverage may result, causing variable weed control. Do not apply LEVITY Herbicide with selective application equipment such as wiper applicators or recirculating sprayers.

Limitations, Restrictions, and Exceptions

RESTRICTIONS

- Leave at least 15 days between treatments with this product.
- Plants treated with this product must not be used for feed or forage.
- Weeds or crops that are under stress (e.g. from flooding, drought, hail damage, widely fluctuating temperatures, herbicide injury or mechanical injury) must not be treated with this product or unsatisfactory control of weeds may result. Do not apply LEVITY to injured crops. Crop injury may be caused by a previous herbicide application (e.g. phytotoxicity and plant stunting). Treating injured crops with LEVITY may cause existing crop damage to be enhanced or prolonged.
- LEVITY must not be applied through irrigation systems of any type.
- Do not allow livestock to graze treated crops. Do not allow treated areas to be used to harvest forage, hay or feed for livestock.
- In the event of crop failure, do not replant small grains in a treated field for 40 days following the application of LEVITY to that field. The replanting of strawberries, peanuts and soybeans may take place immediately after a crop failure. All other species of rotational crops must not be replanted for 100 days following an application with LEVITY .

LIMITATIONS

- The effectiveness of an application of this product may be reduced if rainfall or overhead irrigation happens within 4 hours of treatment.

CROP SPECIFIC INFORMATION

STRAWBERRIES

To control listed weeds, use ground equipment to apply this product up to a maximum of 1.5 pints of LEVITY per acre per season (0.375 lb. ai per acre per season). Treat with LEVITY using a broadcast application of this product or a tank mix in 20-40 gallons of water per acre. When making an application by band strip application, reduce rates proportionally.

RESTRICTION: Do not apply more than 3 pints LEVITY per acre per season (0.75 lb.

ai per acre per season).

Annual Strawberries grown on plastic mulch on plant beds: Apply this product before transplanting and before laying the mulch but after final land preparation. Use one banded application. For the best treatment, reduce soil disturbance to a minimum during planting and during the laying of plastic.

When treating between rows of mulch, apply LEVITY in between mulched beds to the center of the strawberry row as a direct-shielded application. Do not allow LEVITY to contact strawberry crops.

Perennial Strawberries:

After the last harvest or following bed renovation, make an initial application of LEVITY . In late fall to early spring, when plants are dormant, make a second application. The second application must be made a minimum of 120 days after the strawberry harvest. When treating row middles with LEVITY , apply the product up to the maximum rate of 1.5 pints per acre per season of LEVITY (0.375 lb. ai per acre per season).

Method

[Broadcast/Foliar Ground](#)

[Band](#)

[Broadcast/Foliar Ground](#)

[Band](#)

Rates

[field rates 0](#)

[field rates 1](#)

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Restricted Entry Interval

48 hours

Timings

[Annual Strawberries: before transplanting and before laying the mulch but after final land preparation.](#)

[Perennial Strawberries: In late fall to early spring, when plants are dormant, make a second application.](#)