

Supplemental Label



Zidua®

Herbicide

For weed control in celery

This supplemental label expires May 31, 2022, and must not be used or distributed after this date.

Active Ingredient:

pyroxasulfone: 3-[[[5-(difluoromethoxy)-1-methyl-3-(trifluoromethyl)-1H-pyrazol-4-yl]methyl]sulfonyl]-4,5-dihydro-5,5-dimethylisoxazole 85.0%

Other Ingredients: 15.0%

Total: 100.0%

Contains 0.85 pound of pyroxasulfone per pound formulated as a water-dispersible granule (WG)

EPA Reg. No. 7969-338

CAUTION/PRECAUCION

Directions For Use

- It is a violation of federal law to use this product in a manner inconsistent with its labeling.
- The supplemental labeling and the entire **Zidua® herbicide** container label, EPA Reg. No. 7969-338, must be in possession of the user at the time of application.
- Read the label affixed to the container for **Zidua** before applying.
- Use of **Zidua** according to this labeling is subject to the use precautions and limitations imposed by the label affixed to the container for **Zidua**.

Product Information

Zidua is a selective rate-dependent residual preemergence herbicide for controlling annual grasses, sedges, and annual broadleaf weeds. Refer to the **Zidua** container label for a complete list of weeds controlled.

Application Information

Zidua may be applied to transplanted celery as an early post-transplant application for residual preemergence weed control. Use **Zidua** as part of a weed control program in celery either in combination or sequentially with other herbicides for a broader spectrum of weed control and/or control of emerged weeds. Before applying to celery, verify with your local seed company (supplier) the selectivity of **Zidua** on your variety to avoid potential injury.

Application Rate

Apply **Zidua** in transplanted celery at the residual rates provided in **Table 1**.

Table 1. Residual Rates of Zidua in Transplanted Celery

Application Timing	Use Rate (ozs/A)
	Muck or Peaty Muck Soils (greater than 20% organic matter)
Early Post-transplant	2.0

Application Method and Timing

Zidua[®] herbicide may only be applied in a single application.

Early Post-Transplant Application (1 to 6 days after transplanting)

Apply **Zidua** at the use rates specified in **Table 1** as a broadcast spray to the soil surface 1 to 6 days after transplanting. Apply **Zidua** only to a uniform transplant bed which is firm and free of clods and cracks. The transplant bed must be prepared to ensure good transplant row closure.

Crop-specific Restrictions

- **DO NOT** apply more than 2.0 ozs/A of **Zidua** (0.106 lb ai/A of pyroxasulfone) in a single yearly application.
- There is no required pre-harvest interval for **Zidua** when applied after transplanting.
- **DO NOT** apply **Zidua** seven or more days after transplanting.
- Only apply **Zidua** to transplanted celery.
- Only apply **Zidua** to celery grown on muck or peaty muck soils with greater than 20% organic matter.

Crop-specific Precautions

- The use of **Zidua** may result in temporary growth suppression, leaf burn, and/or other injury or stand reduction in transplanted celery under stressful conditions including inadequate or excessive moisture, extended periods of water-saturated soil occur during early transplant growth and development, cool and hot temperatures, compacted soils, injury from other pesticides, disease or other pest damage, mechanical injury, nutrient imbalances, or other conditions known to cause plant stress.

Tank Mixes

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.

Zidua may be tank mixed or applied sequentially with other herbicide products registered for use in transplanted celery for a broader spectrum of control and/or control of emerged weeds. Refer to the tank mix product labels to confirm that the respective tank mix products are registered for use on transplanted celery.

Follow the adjuvant directions for the tank mix partner of **Zidua**.

Conditions of Sale and Warranty

The **Directions For Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of BASF CORPORATION ("BASF") or the Seller. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer.

BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions For Use**, subject to the inherent risks, referred to above.

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BASF Corporation
26 Davis Drive
Research Triangle Park, NC 27709



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