

Pyroxasulfone	Group	15	Herbicide
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Supplemental Label



For weed control in mint* (peppermint and spearmint)

* Mint (peppermint and spearmint tops) includes peppermint and spearmint harvested for fresh mint leaves or for stems and leaves processed into mint oil. Peppermint and spearmint tops hereafter referred to as mint.

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

For use only in Idaho, Montana, Oregon and Washington.

Zidua may be applied to dormant established mint for residual preemergence weed control. Use **Zidua** as part of a weed control program in mint either in combination or sequentially with other herbicides for a broader spectrum of weed control and/or control of emerged weeds.

Application Method, Rate and Timing

Zidua may only be applied in a single application.

Apply **Zidua** at 1.85 ozs/A (on medium and fine texture soils only) as a broadcast spray to dormant established mint before target-weed germination.

Crop-specific Restrictions

- **DO NOT** apply more than 1.85 ozs/A of **Zidua** (0.098 lb ai/A of pyroxasulfone) in a single yearly application.
- **DO NOT** apply **Zidua** to mint in the first year of growth and establishment.
- **DO NOT** apply **Zidua** to mint that has broken dormancy. Application to mint that is near dormancy break can result in crop injury. Risk of crop injury increases the closer application is to mint dormancy break.
- **DO NOT** apply **Zidua** to mint stands that have been weakened by age, disease, cold weather, excessive moisture, or other factors that reduce crop vigor. Mint growing under stress is more susceptible to herbicide damage.
- **DO NOT** apply **Zidua** to mint grown on soils with less than 1% organic matter.
- **DO NOT** apply **Zidua** to mint grown on coarse soils.
- There is no (preharvest) interval between a dormant application of **Zidua** and the harvest of mint.
- **DO NOT** use roots from **Zidua**-treated mint for human consumption.

Crop-specific Precautions

- After **Zidua** application, temporary crop injury may be observed in the growing season as mint breaks dormancy and begins to grow.
- The use of **Zidua** may result in growth suppression of mint if extreme conditions of high rainfall, high winds, and/or extended periods of water-saturated soil occur right before or soon after mint breaks dormancy.

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 mint 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 mint. 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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