# RESTRICTED USE PESTICIDE

**DUE TO TOXICITY TO FISH AND AQUATIC ORGANISMS** 

FOR RETAIL SALE TO AND USE ONLY BY CERTIFIED APPLICATORS, OR PERSONS UNDER THEIR DIRECT SUPERVISION, AND ONLY FOR THOSE USES COVERED BY THE CERTIFIED APPLICATOR'S CERTIFICATION.





# Section 18 Emergency Exemption

# TO CONTROL RICE DELPHACID IN RICE IN THE STATE OF TEXAS

FOR USE ONLY IN THE FOLLOWING TEXAS COUNTIES:
AUSTIN, BOWIE, BRAZORIA, BRAZOS, CALHOUN, CHAMBERS, COLORADO, FORT
BEND, GALVESTON, HARRIS, JACKSON, JEFFERSON, LAVACA, LIBERTY,
MATAGORDA, RED RIVER, VICTORIA, WALLER, AND WHARTON

QUARANTINE EFFECTIVE DATE: October 12, 2022 EXPIRATION DATE: October 12, 2025

> Endigo® ZCX EPA Reg. No. 100-1458

**EPA File Number: 22TX03** 

### KEEP OUT OF REACH OF CHILDREN.

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR INSECT CONTROL, CROP INJURY, OR ILLEGAL RESIDUES.

# **DIRECTIONS FOR USE**

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

Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA-registered Endigo ZCX label (EPA Reg. No. 100-1458).

This label must be in the possession of the user at the time of application.

Any adverse effects resulting from the use of Endigo ZCX under this exemption must be immediately reported to the Texas Department of Agriculture.

#### **CROP USE DIRECTIONS**

Crop	Pest	Rate of Endigo ZCX per Acre per Application	Rate of Active Ingredient per Acre per Application
Rice	Rice delphacid	4.5 fl oz	0.063 lb ai thiamethoxam + 0.03 lb ai lambda-cyhalothrin
		to	to
		6.0 fl oz	0.084 lb ai thiamethoxam + 0.04 lb ai lambda-cyhalothrin

#### **Use Restrictions:**

- To reduce risks to bees due to spray drift, the area within 100 feet of the edge of the field (paddy) must be kept free of flowering weeds.
- Application Timing: Apply as required by scouting, usually at intervals of 5 or more days. Base timing and frequency of applications upon insect populations reaching locally determined economic thresholds. Target Rice Delphacid applications before hopperburn occurs.
- **Application Rate:** Make 1-2 applications at 4.5 to 6.0 fl oz/A. Do not exceed a total of 6.0 fl. oz. of Endigo ZCX per acre per application (0.084 lb ai of thiamethoxam and 0.04 lb ai of lambda-cyhalothrin).
- **Maximum Allowed:** Do not exceed a total of 12.0 fl. oz. of Endigo ZCX per acre per year (0.169 lb ai of thiamethoxam and 0.09 lb ai of lambda-cyhalothrin). In addition, do not exceed a total of 0.12 lb a.i. of **any** lambda-cyhalothrin-containing products per acre per year.
- Pre-Harvest Interval (PHI): 21 days
- Minimum interval between applications: 5 days
- Water Volume: Apply by ground or air equipment using sufficient water volume to ensure thorough coverage of foliage. Do not use less than 2 GPA for aerial applications. Do not apply as an ultra-low volume (ULV) spray. Adding an emulsified crop oil (e.g. 1 pt. per acre) when lower aerial application volumes are used is recommended to help improve coverage, reduce evaporation, and improve efficacy.
- Flood Water: Do not release flood water within 7 days of an application.
- Aquaculture: Do not use treated rice fields for the aquaculture of edible fish and crustacea.

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Label Code: TX1458213AB0623