

RESTRICTED USE PESTICIDE

Toxic 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 certificate.

**FIFRA Section 24(c) Special Local Need
FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF OHIO**



**FIFRA 24(c)
Special Local Need Label
For Control of Pests on Turnip Greens
EPA SLN No. OH-150002**

EPA Reg. No. 279-3315

Active Ingredients

Zeta-Cypermethrin*.....3.75%

Bifenthrin**.....11.25%

Other Ingredients***.....85.00%
100.00%

Hero Insecticide contains 1.24 pounds total active ingredients per gallon.

*Cis/trans isomer ration Max 75% (±) cis and Min 25% (±) trans

**Cis isomers 97% minimum trans isomers 3% maximum

***Contains Petroleum Distillates

This label for HERO Insecticide is valid until December 31, 2020 or until otherwise amended, withdrawn, canceled or suspended.

This label and the federal label for this product must be in the possession of the user at the time of pesticide application.

Follow all applicable directions, restrictions, and precautions on this Special Local Need label and the main EPA-registered label.

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

DIRECTIONS FOR USE

CROP	TARGET PEST	APPLICATION RATE	METHOD OF APPLICATION
Turnip Greens	Aphid spp. Armyworm, Fall* Armyworm, Southern Armyworm, True Armyworm, Yellowstriped Bagrada bug Cabbageworm Click beetle (wireworm adult) Corn earworm Crickets Cucumber beetle (adult) Cutworm spp. Diamondback moth** Flea beetle spp. Grasshopper spp. Imported cabbageworm Japanese beetle (adult) Leafhopper spp. Leafminer (adult) Looper spp. Saltmarsh caterpillar Stinkbug spp. Thrips Tobacco budworm** Wireworm (adult)	4.0 – 10.3 oz/A (0.04 – 0.1 lb ai/A)	Apply as required by scouting. Timing and frequency of application should be based upon insect populations reaching locally determined economic thresholds. Apply by air or ground equipment with sufficient water to obtain full coverage of foliage using a minimum of 15 gallons per acre for ground applications and 5 gallons per acre for applications by air. *Coverage is essential for control of this pest. Under heavy outbreaks tank mixing with another product that is labeled for this pest is recommended for control. **Pyrethroid resistance is common for this pest. Consult your local or state agricultural authority to determine if resistant pest populations are present in your area. If so refer to the resistance management statement on the main (Section 3) Hero Insecticide label.
	Carmine mite Plant bug spp. Pacific spider mite Thrips Twospotted spider mite	10.3 oz/A (0.1 lb ai/A)	*Coverage is essential for control of this pest. Under heavy outbreaks tank mixing with another product that is labeled for this pest is recommended for control. **Pyrethroid resistance is common for this pest. Consult your local or state agricultural authority to determine if resistant pest populations are present in your area. If so refer to the resistance management statement on the main (Section 3) Hero Insecticide label.

RESTRICTIONS:

- Do not apply more than 10.3 ounces of product (0.1 lb active ingredients) per acre per application.
- Do not apply more than 46.35 ounces of product (0.45 lb active ingredients) per acre per year.
- Refer to the maximum usage tables under Leafy Brassica on the main (Section 3) label when applying more than one product containing either zeta-cypermethrin or bifenthrin to this crop.
- Do not make applications less than 7 days apart.
- PHI: Do not apply within 7 days of harvest.

