

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.



FIFRA 2(ee) Recommendation

EPA Reg. No. 279-3315

FOR DISTRIBUTION AND USE ONLY IN AL, FL, GA, IL, ME, MD, MA, MI, NJ, NC, OH, PA, RI, SC, VA, WV AND WI

THIS RECOMMENDATION, WHICH CONTAINS ADDITIONAL DIRECTIONS FOR USE, IS MADE AS PERMITTED UNDER FIFRA SECTION 2(ee) AND HAS NOT BEEN SUBMITTED TO OR APPROVED BY THE EPA.

This recommendation for HERO Insecticide is valid until 03/18/2025, or until withdrawn, cancelled or suspended.

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING. ALL APPLICABLE DIRECTIONS, RESTRICTIONS AND PRECAUTIONS ON THE EPA REGISTERED LABEL MUST BE FOLLOWED.

THESE USE DIRECTIONS MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF PESTICIDE APPLICATION.

CROP	PEST	RATE OF APPLICATION
Caneberries including: Blackberries; Bingleberries; Dewberries; Lowberries; Marionberries; Olallieberries; Youngberries; Loganberries; Raspberries Blueberries Grapes	Cherry Fruitworm Cranberry Fruitworm Cranberry Weevil, Japanese Beetle, Plum Curculio, Scale (crawlers) Green Aphid, Blueberry Aphid, Blueberry Maggot, Spotted Winged Drosophila Vinegar Flies (<i>Drosophila</i> spp.)	<p style="text-align: center;">6.4 to 10.3 fl oz/A (0.06 to 0.10 lb ai/A)</p>

DIRECTIONS FOR USE: Apply HERO insecticide by ground or air equipment using sufficient water to obtain full coverage of foliage.

For Caneberries: Use a minimum spray volume of 50 gal/A by ground and 10 gal/A by air.

For Blueberries: Use a minimum spray volume of 20 gal/A by ground and 2 gal/A by air.

For Grapes: Use a minimum spray volume of 25 gal/A by ground and 10 gal/A by air.

When applying by air, 1-2 quarts of emulsifiable oil may be substituted for 1-2 quarts of water in the finished spray. Thorough coverage is essential to achieve control. Apply as required by scouting. Timing and frequency of applications should be based upon insect populations reaching locally determined economic threshold levels. Under heavy outbreak conditions tank mixing with another insecticide or use of HERO insecticide in a sequential insecticide program with an insecticide labeled for the pest is recommended. HERO insecticide may be used in an insecticide program with MUSTANG MAXX (EPA Reg. No. 279- 3426) where sequential applications are warranted.



FMC Corporation
 2929 Walnut St.
 Philadelphia, PA 19104
 215-299-6000

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RESTRICTIONS:

Caneberries (3 Days PHI):

- Do not apply more than 10.3 fl oz/A (0.10 lb ai/A) per application.
- Do not apply more than 27.4 fl oz/A (0.266 lb ai/A) per season.
- Do not make application less than 7 days apart.

Blueberries (1 Day PHI):

- Do not apply more than 10.3 fl oz/A (0.10 lb ai/A) per application.
- Do not apply more than 46.35 fl oz/A (0.45 lb ai/A) per season.
- Do not make application less than 7 days apart.

Grapes (30 Days PHI):

- Do not apply more than 10.3 fl oz/A (0.10 lb ai/A) per application.
- Do not apply more than 10.3 fl oz/A (0.10 lb ai/A) per season.
- Do not make application less than 7 days apart.



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