

**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 the uses covered by the certified applicator's certification.**

THIS RECOMMENDATION IS MADE AS PERMITTED UNDER FIFRA SECTION 2(ee) AND HAS NOT BEEN APPROVED BY OR SUBMITTED TO EPA FOR APPROVAL.

# SWAGGER®

## 2(ee) Recommendation

**FOR USE ON GRAPES, HOPS, AND TREE NUTS (EXCEPT ALMONDS) TO CONTROL SPOTTED LANTERNFLY**

**THIS 2(ee) RECOMMENDATION IS FOR DISTRIBUTION AND USE IN THE STATE OF MARYLAND.**

**IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.**

This product bulletin contains new or additional directions for use which are recommended by Loveland Products, Inc. under FIFRA Section 2(ee).

### DIRECTIONS FOR USE

CROP	PEST	RATE OF APPLICATION
Grapes	Spotted Lanternfly	7.6 to 12.8 Fl oz/A (0.06 to 0.10 Lb Bifenthrin and Imidacloprid AI/A)
<b>RESTRICTIONS AND PRECAUTIONS</b> <ul style="list-style-type: none"><li>• Preharvest Interval (PHI): 30 days.</li><li>• Minimum interval between applications: 14 days.</li><li>• Maximum amount of Swagger allowed per year: 12.8 ounces (0.05 pound bifenthrin and 0.05 pound imidacloprid per acre).</li><li>• Maximum amount of imidacloprid allowed per year: 0.10 pound active ingredient per acre.</li><li>• Maximum amount of bifenthrin allowed per year: 0.10 pound active ingredient per acre.</li></ul>		

CROP	PEST	RATE OF APPLICATION
Hops	Spotted Lanternfly	7.6 to 25.6 Fl oz/A (0.06 to 0.2 Lb Bifenthrin and Imidacloprid AI/A)
<b>RESTRICTIONS AND PRECAUTIONS</b> <ul style="list-style-type: none"><li>• Preharvest Interval (PHI): 28 Days</li><li>• Minimum interval between applications: 21 Days</li><li>• Maximum amount of Swagger allowed per year: 76.8 ounces (0.30 pound bifenthrin and 0.30 pound imidacloprid per acre)</li><li>• Maximum amount of bifenthrin allowed per year: 0.30 pound active ingredient per acre.</li><li>• Maximum amount of imidacloprid allowed per year: 0.30 pound active ingredient per acre</li></ul>		

CROP	PEST	RATE OF APPLICATION
Tree Nuts except Almonds	Spotted Lanternfly	11.2 to 22.4 Fl oz/A (0.0875 to 0.175 Lb Bifenthrin and Imidacloprid AI/A)
<b>REMARKS:</b> Minimum application volume (water): 50.0 gallons per acre – ground application, 10.0 gallons per acre – aerial application.		
<b>RESTRICTIONS AND PRECAUTIONS</b> <ul style="list-style-type: none"> <li>• Preharvest Interval (PHI): 7 days (21 days for pecan).</li> <li>• Do not apply during bloom or within 10 days prior to bloom or when bees are foraging.</li> <li>• Minimum interval between applications: 15 days.</li> <li>• Maximum amount of Swagger allowed per year: 92.6 ounces (0.36 pound bifenthrin and 0.36 pound imidacloprid per acre).</li> <li>• Maximum amount of imidacloprid allowed per year: 0.36 pound active ingredient per acre.</li> <li>• Maximum amount of bifenthrin allowed per year: 0.50 pound active ingredient per acre.</li> </ul>		

**ALL APPLICABLE DIRECTIONS, RESTRICTIONS, WORKER PROTECTION STANDARDS REQUIREMENTS AND PRECAUTIONS ON THE EPA REGISTERED SWAGGER, EPA REG. NO. 34704-1045 LABEL MUST BE FOLLOWED. THE SNIPER HELIOS SECTION 3 LABEL AND THIS RECOMMENDATION MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF PESTICIDE APPLICATION.**



PO Box 1286  
Greeley, CO 80632

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