

## **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.

## LANCER<sup>™</sup> 2EC EPA REG. NO. 42750-368

For Control of Brown Marmorated Stink Bugs in All States Except for New York and Texas. \*Use of this product according to this bulletin has not been reviewed or endorsed by the Office of the Indiana State Chemist.

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 LANCER<sup>™</sup> 2EC is valid until 03/30/2028, or until withdrawn, cancelled or suspended.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.

| Сгор                    | Rate of Application          | Restrictions  |
|-------------------------|------------------------------|---|
| Artichokes              | 6.4 fl oz/A<br>(0.1 lb ai/A) | <ul> <li>Do not make applications less than 15 days apart.</li> <li>Do not apply more than 32 fl oz/A of product (0.5 lb ai/A) per season.</li> <li>Do not apply within 5 days of harvest.</li> </ul> |
| Bushberries             | 6.4 fl oz/A<br>(0.1 lb ai/A) | <ul> <li>Do not make applications less than 7 days apart.</li> <li>Do not apply more than 32 fl oz/A of product (0.5 lb ai/A) per season.</li> <li>Do not apply within 1 day of harvest.</li> </ul>   |
| Caneberries             | 6.4 fl oz/A<br>(0.1 lb ai/A) | <ul> <li>Do not apply more than 12.8 fl oz/A of product (0.2 lb ai/A) per season.</li> <li>Do not apply within 3 days of harvest.</li> </ul>  |
| Cilantro**, Coriander** | 6.4 fl oz/A<br>(0.1 lb ai/A) | <ul> <li>Do not make applications less than 7 days apart.</li> <li>Do not apply more than 32 fl oz/A of product (0.5 lb ai/A) per season.</li> <li>Do not apply within 3 days of harvest.</li> </ul>  |

#### FOR CONTROL OF BROWN MARMORATED STINK BUGS

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| Сгор   | Rate of Application          | Restrictions   |  |
|--|------------------------------|--|--|
| Grapes**   | 6.4 fl oz/A<br>(0.1 lb ai/A) | <ul> <li>Do not apply more than 6.4 fl oz/A of product (0.1 lb ai/A) per season.</li> <li>Do not apply within 30 days of harvest.</li> </ul>   |  |
| Hops   | 6.4 fl oz/A<br>(0.1 lb ai/A) | <ul> <li>Do not make applications less than 21 days apart.</li> <li>Do not apply more than 19.2 fl oz/A of product (0.3 lb ai/A) per season.</li> <li>Do not apply within 14 days of harvest.</li> <li>Use of ultra-low volume (ULV) application on hops is prohibited</li> </ul>                    |  |
| Mayhaw**   | 6.4 fl oz/A<br>(0.1 lb ai/A) | <ul> <li>Do not make applications less than 7 days apart.</li> <li>Do not apply more than 12.8 fl oz/A of product (0.2 lb ai/A) per season.</li> <li>Do not apply within 30 days of harvest.</li> </ul>  |  |
| Root Crops<br>(except sugarbeet)**                               | 6.4 fl oz/A<br>(0.1 lb ai/A) | <ul> <li>Do not make applications less than 7 days apart.</li> <li>Do not apply more than 32 fl oz/A of product (0.5 lb ai/A) per season.</li> <li>Do not apply within 21 days of harvest.</li> </ul>  |  |
| Spinach  | 6.4 fl oz/A<br>(0.1 lb ai/A) | <ul> <li>Do not make applications less than 7 days apart.</li> <li>Do not apply more than 25.6 fl oz/A of product (0.4 lb ai/A) per season.</li> <li>Do not apply within 40 days of harvest.</li> </ul>  |  |
| Tuberous and Corm<br>Vegetables**                                | 6.4 fl oz/A<br>(0.1 lb ai/A) | <ul> <li>Do not make more than 2 foliar applications per season.</li> <li>Do not make applications less than 21 days apart.</li> <li>Do not apply more than 32 fl oz/A of product (0.5 lb ai/A) per season, including soil applications.</li> <li>Do not apply within 21 days of harvest.</li> </ul> |  |
| **Not for use in CA unless accompanied by supplemental labeling. |                              |  |  |



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| For Use only in Washington or Oregon  |   |  |  |  |
|---|---|--|--|--|
| Сгор  | Rate of Application                       | Restrictions   |  |  |
| Christmas Trees   | 6.4 fl oz/A<br>(0.1 lb ai/A)              | <ul> <li>Do not make more than 2 foliar applications of bifenthrin (all products) per season.</li> <li>Do not make applications less than 21 days apart.</li> <li>Do not apply more than 6.4 fl oz/A of product (0.1 lb ai/A) per season.</li> </ul>   |  |  |
| For use only in Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, Oklahoma, South Carolina, Tennessee, and Virginia. |   |  |  |  |
| Conifer Seed Orchards   | 6.4 – 12.8 fl oz/A<br>(0.1 - 0.2 lb ai/A) | <ul> <li>Begin application 7 days following peak<br/>pollen flight and repeat at 30-day intervals<br/>to a maximum of 0.6 lb ai/A per season.</li> <li>Do not make more than 6 applications per<br/>season or apply more than 38.4 fl oz/A of<br/>product (0.6 lb ai/A) per season.</li> <li>Do not make applications less than 30 days<br/>apart</li> </ul> |  |  |

### DIRECTIONS FOR USE:

Apply LANCER<sup>™</sup> 2EC at crop specific rate by ground or aerial equipment using sufficient spray volume to obtain thorough and uniform coverage of the target plant and foliage. Use a minimum of 2 gallons of finished spray per acre by air or 10 gallons of finished spray per acre by ground. The addition of 1 – 2 quarts of emulsified oil per acre to the spray solution may improve spray deposition and insect control. Apply as required by scouting. Timing and frequency of applications should be based upon insect populations reaching locally determined economic thresholds.

Repeat applications of LANCER<sup>™</sup> 2EC as necessary to maintain control and prevent reinfestation from migrating adults into the crop. Brown marmorated stink bugs are very mobile and may re-infest crops quickly. Consult the label for maximum application rates, number and retreatment intervals. If another application is needed prior to the minimum retreatment interval, use another insecticide to maintain control.

**NOTE:** All applicable directions, restrictions, and precautions on the LANCER<sup>™</sup> 2EC package label must be followed. This labeling contains supplemental instructions and restrictions for use of this product which may not appear on the package label. Read and carefully observe precautionary statements and all other information appearing on the product label. This labeling must be in the possession of the user at the time of pesticide application.

